

GAMING - 1302

CYNTHIA - 1245



280 days

1137½

Log
1360

896690

95.8 days

142
7200
28400
894
1022400
896690
260)125710 (483
1046
2171
2089
808
700

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SEA JOURNAL.

JOURNAL OF A VOYAGE

From *Salem* to *Sumatra* in
 the *Caroline Augusta* commanded
 by *Andrew M. Putnam* of *Danvers*
 Begun *November 16th* 1840, and
 terminated *Oct 12 1841* 18

KEPT BY

Andrew M. Putnam



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NEW JOURNAL

JOURNAL OF A VOYAGE

From _____ to _____
in _____
by _____
to _____
by _____

NEW YORK

WILLIAM B. ELLIS

Author

Published by _____
No. _____
New York

Ship *Caroline Augusta* A M Putnam Master
Caroline Augusta from *Boston* towards *Subistan*

H.	K.	H.K.	Courses.	Winds.	L.W.	Remarks.
1				West		Monday Nov 16 1854.
2						Commencing with fine weather
3						At daylight the pilot came on board
4						At 8 AM got under weigh
5						At 9.30 discharged the Pilot
6						At 10. Left the light house
7						
8						
9						
10						
11						
12						
1						Lat by Obs 42° 20'
2						Long by Obs 70° 54' near
3						Baromet 29.97
4						1000
5						End with fine weather
6						
7						
8						
9						
10						
11						
12						

Course.	Dist.	Diff. Lat.	Dep.	Lat. by D. R.	Lat. by Ob.	Varia.	Diff. Long.	Long. in	Long. by Ob.

H.	K.	H.K.	Courses.	Winds.	L.W.	Remarks.
1	5		Drift West			Tuesday Nov 17th
2	5					Commences with fresh breeze and
3	5					raging clouds.
4	5					At hand employed stowing the
5	5	1				hold &c.
6	5	1				
7	6					
8	6					
9	6					Middle part fresh breeze and raging
10	6					clouds.
11	6					At daylight same sail steering to the
12	6					westward
1	6	1				
2	6	1				
3	6	1				
4	6	1				
5	6					Bar 29.59
6	6					1000
7	6					End with fresh breeze &c
8	5	1				Lat by Obs 42° 23'
9	6	1				Long by Obs 67° 56' near
10	6	1				
11	6	1				
12	6	1				

Course.	Dist.	Diff. Lat.	Dep.	Lat. by D. R.	Lat. by Ob.	Varia.	Diff. Long.	Long. in	Long. by Ob.

2.

Ship *Caroline Augusta* & M. Putnam Master from Boston towards Sumatra

H.	K.	H.K.	Courses.	Winds.	L.W.	Remarks.
1	6					On Wednesday Nov 18 th
2	6		Obs	ws	0	Begin with strong breezes
3	6					and strong weather
4	6					
5	7					
6	7	1	Obs			All hands employed putting on
7	7	1				chooping gear
8	7	1				
9	6	1	Obs			
10	6	1	Obs			
11	6					Middle part of above
12	6					
1	7					
2	7					Lat 29° 39'
3	7					Long 102
4	6	1				
5	7		Obs			Lat by Obs 42.17
6	7					No Long by Obs
7	6	1				
8	6	1				
9	7					
10	7					
11	7	1				Ends cloudy weather
12	7	1				

Course.	Dist.	Diff. Lat.	Dep.	Lat. by D. R.	Lat. by Ob.	Varia.	Diff. Long.	Long. in	Long by Ob.
22.5	162	00.5	162	42.17	42.17	7.0	210	64.18	none

H.	K.	H.K.	Courses.	Winds.	L.W.	Remarks.
1	7		Obs			Thursday Nov 19 th 1840
2	7					Commenced with cloudy and rainy weather
3	7					Employed at various jobs about ship
4	7	1	Obs			At 7 P.M. took in top of sail
5	7	1				At 9 double reefed the top sail and
6	7					took in main sail and furl'd fore sail
7	7		Obs			and mizen top sail.
8	7					Midnight strong gale and squally
9	4		Obs			parted the main top sail sheet and
10	4					lost it over board and up the sail
11	4					and furl'd it
12	3					Set the mizen top sail close reef
1	4					At noon moon moderate set the
2	4					fore sail and close reef main top sail
3	4					
4	4					
5	2					
6	2					
7	2					
8	2					
9	1					
10	1					
11	1					
12	1					

Course.	Dist.	Diff. Lat.	Dep.	Lat. by D. R.	Lat. by Ob.	Varia.	Diff. Long.	Long. in	Long by Ob.
Obs	100.	00	100	42.17	none	1.0	135	62.28	none

Petragusta from Boston towards Nuneaton

H.	K.	H.K.	Courses.	Winds.	L.W.	Remarks.
1	4		SE	SW		On Friday Nov 19
2	4					Begining with strong gale and
3	5					squally
4	5					At 5 AM set the fore sail
5	6					
6	6	1				
7	6	1				
8	7					Middle part squally
9	7					
10	7					
11	7					
12	7					
1	6					Bar 29.40
2	6					
3	5			SW		At 8 AM set the fore top sail
4	5	1				At 9 let the reef from the fore sail
5	5		SE			At 11 set the
6	5					
7	5					
8	5					
9	5	1	SE			
10	5	1				Lat by Obs 42.20 N
11	5	1				Long by Obs 57.14 W
12	5	1				

Course.	Dist.	Diff. Lat.	Dep.	Lat. by D. R.	Lat. by Ob.	Varia.	Diff. Long.	Long. in	Long. by Ob.
East	136	00	136	42.17	42.20	1	183	59.00	same

H.	K.	H.K.	Courses.	Winds.	L.W.	Remarks.
1	5		SE	west		On Saturday Nov 20th
2	5					Commencing with fresh breeze
3	5					and squally appearance
4	4		South			
5	3					
6	2			SE		
7	3					
8	4					Middle part as above
9	3					
10	4	1				
11	4	1				At daylight let the reef from
12	5					the top sail
1	5					Lat by Obs 40.09
2	5					Long by Obs 55.22
3	7					Bar 29.60
4	7					Thermometer 60
5	7					
6	7					
7	7		SE			
8	7					
9	7					
10	7					
11	7					
12	7					

Course.	Dist.	Diff. Lat.	Dep.	Lat. by D. R.	Lat. by Ob.	Varia.	Diff. Long.	Long. in	Long. by Ob.

Augusta from Boston towards Sumatra

H.	K.	H.K.	Courses.	Winds.	L.W.	Remarks.			
1	2		9.12	SW		Thursday Nov 21 st 1840			
2	2					Commenced with fresh breeze			
3	2					and flying squally.			
4	2								
5	2								
6	2					All hands employed at ship's duty			
7	2								
8	2					At 3 PM unbent the main cable and			
9	2					stowed them below.			
10	2								
11	2					Middle part squally attended with			
12	2					lightning took in the main top			
1	2					by sail			
2	2					At 1 PM double reefed the top sail			
3	2								
4	2								
5	2								
6	2								
7	2					Lat by Obs 38° 3' N			
8	2					Long by Obs 55° 12' W			
9	2					Bar 29.80			
10	2								
11	2								
12	2					Ends with fresh breeze			
Course.	Dist.	Diff. Lat.	Dep.	Lat. by D. R.	Lat. by Ob.	Varia.	Diff. Long.	Long. in	Long by Ob.
					38° 23'			55° 12'	

H.	K.	H.K.	Courses.	Winds.	L.W.	Remarks.			
1	6	1	10.12	SW		He shipped a log here			
2	6	1				W. Monday Nov 29 th 1871			
3	6	1				Commencing with strong winds and squally. Let out reef from the main top sail and set the main top g sail and mizen top sail			
4	6	1							
5	6	1							
6	6	1							
7	7					Middle part fresh breeze and passing clouds			
8	7					At 1 PM let all reef from the top sail and set the fore top g sail.			
9	5	1							
10	5	1				Morning cloudy.			
11	5	1				Latitude by Obs 36° 02' N			
12	5	1				Long by Obs - 49° 43' W			
1	6					Barometer 30.20			
2	6					Thermometer 66° 90			
3	6	1							
4	6	1							
5	6	1							
6	6	1							
7	6	1							
8	6	1							
9	6	1							
10	6								
11	5								
12	5					Ends with open cloudy weather			
Course.	Dist.	Diff. Lat.	Dep.	Lat. by D. R.	Lat. by Ob.	Varia.	Diff. Long.	Long. in	Long by Ob.
					36° 12'	12° 45'		49° 43'	

Ship *Caroline Augusta* A M Putnam master

from *Boston* towards *Sumatra*

H.	K.	H.K.	Courses.	Winds.	L.W.	Remarks.
1	6		SE by E	SW		On Tuesday Nov 24 th 1840
2	6					Commencing with fine wind and budy
3	6					weather
4	6					Sent up the main royal yard and
5	3					set the sail
6	3					At 2 P.M. set the fore top mast and
7	3					lower st. sail
8	3					Middle part Pleaunt
9	3					
10	3					
11	3					
12	3					Morning fresh breeze and budy
1	6					
2	6					Lat by Obs 24° 20'
3	6					Long by Obs 47° 22'
4	6					
5	7					
6	7					
7	7					
8	7					End of the fresh breeze and passing
9	7					showed
10	7					
11	7					
12	7					

Course.	Dist.	Diff. Lat.	Dep.	Lat. by D. R.	Lat. by Ob.	Varia.	Diff. Long.	Long. in	Long. by Ob.
					24° 20'		9	47° 22'	

H.	K.	H.K.	Courses.	Winds.	L.W.	Remarks
1	0		SE by E	SW		Wednesday Nov 25 th 1840
2	0					Begin with fresh breeze and
3	0					open cloudy weather
4	0					
5	0		SE by E	SW		Still hands employed repairing sails
6	0					At 2 P.M. took in the main top
7	0					g. sail
8	0					Middle part fresh breeze and equally
9	0					took in the g. sail
10	0					At 6 A.M. set top g. sail.
11	0					
1	0					Lat by Obs - 22° 34' 18"
2	0					Long by Obs 44. 00
3	0					Bear 29° 30'
4	0					
5	0					
6	0					
7	0					
8	0					
9	0					
10	0					End with fine weather
11	0					
12	0					

Course.	Dist.	Diff. Lat.	Dep.	Lat. by D. R.	Lat. by Ob.	Varia.	Diff. Long.	Long. in	Long. by Ob.

Ship *Caroline* Captain *J. M. Putnam* Master
from *Boston* towards *Sumatra*

H.	K.	H.K.	Courses.	Winds.	L.W.	Remarks.
1	7		184°	West		On Thursday Nov 26 th
2	7					Begins with fine breeze and flying clouds
3	7					
4	7					At 1 P.M. set the main-top-gal. and mizen
5	7					
6	6					At 9 sail
7	6					
8	6		180°	East		At 1 P.M. took in the mizen-top-gal
9	6					and set the fore-top-mast and lower
10	6					At sail
11	6					
12	6					
1	5					Morning pleasant set the main-top
2	5					gal to sail. Barometer 29.90
3	7					At 4 set the mizen-top-gal and mizen
4	6		180°			
5	6					At 11 by 1h 20' 55" 18
6	6					Long by 6h 40' 57" 20
7	6					
8	6					
9	5					
10	5					
11	5					
12	5					

Course.	Dist.	Diff. Lat.	Dep.	Lat. by D. R.	Lat. by Ob.	Varia.	Diff. Long.	Long. in	Long by Ob.
					21° 50'	12° 4'		103° 7'	

H.	K.	H.K.	Courses.	Winds.	L.W.	Remarks.
1	5		184°			Friday Nov 27 th 1840
2	5			180°		Commencing with fine breeze and pleasant
3	4					weather. At 6 P.M. in breeze set sail
4	4					
5	4					At 10 in mizen.
6	4					
7	4		180°			
8	4					
9	2					
10	1					Middle part fine breeze and flying
11	0		180°			clouds.
12	0					
1	2		184°			At 9 I went the flying jib &
2	2					set it
3	2					Lat by 6h 29° 51' 18
4	3					Long by 6h 39° 20' 40
5	2					Bar ——— 30 00
6	2					
7	2					
8	2					
9	2					
10	2					
11	2					
12	2					Wind pleasant

Course.	Dist.	Diff. Lat.	Dep.	Lat. by D. R.	Lat. by Ob.	Varia.	Diff. Long.	Long. in	Long by Ob.
					29° 57'	12° W		79° 20'	

Caroline Augusta, M. Putnam Master
 from *Boston* towards *Linnata*

H.	K.	H.K.	Courses.	Winds.	L.W.	Remarks.																				
1	3	1				Saturday Nov ^r 28 th 1840																				
2	3	1																								
3	3					Begins with moderate breeze and																				
4	3					pleasant weather.																				
5	4																									
6	4	1																								
7	5					with hard squalls at intervals																				
8	5					about ship. clearing away																				
9	5	1																								
10	5	1				Middle part fine breeze and pleasant																				
11	5	1																								
12	5	1																								
1	5					Lat by Obs 28° 39' 8"																				
2	5					Long by Obs 37° 19' 21"																				
3	5					Barometer 29° 29"																				
4	5																									
5	5																									
6	5																									
7	4	1																								
8	4	1				Ends with fine weather																				
9	2																									
10	2																									
11	2																									
12	2	1																								
<table><tr><th>Course.</th><th>Dist.</th><th>Diff. Lat.</th><th>Dep.</th><th>Lat. by D. R.</th><th>Lat. by Obs.</th><th>Varia.</th><th>Diff. Long.</th><th>Long. in</th><th>Long. by Obs.</th></tr><tr><td></td><td></td><td></td><td></td><td></td><td>28° 39'</td><td></td><td></td><td>37° 19'</td><td></td></tr></table>							Course.	Dist.	Diff. Lat.	Dep.	Lat. by D. R.	Lat. by Obs.	Varia.	Diff. Long.	Long. in	Long. by Obs.						28° 39'			37° 19'	
Course.	Dist.	Diff. Lat.	Dep.	Lat. by D. R.	Lat. by Obs.	Varia.	Diff. Long.	Long. in	Long. by Obs.																	
					28° 39'			37° 19'																		

H.	K.	H.K.	Courses.	Winds	L.W.	Remarks			
1	2	1		SE by E		Sunday, Nov ^r 29 th 1840			
2	2	1		SE					
3	2	1				Begins with light breeze and pleasant			
4	2	1				weather. At last squalls occasional			
5	Cabin								
6	2			SE					
7	2								
8	2								
9	2					Middle part light air and			
10	2					pleasant weather			
11	2								
12	2								
1	3					Latitude by Observation 28			
2	3					Longitude by Chronometer 38			
3	3					Barometer 29.39			
4	2								
5	1	1							
6	1	1							
7	Cabin					Ends Pleasant			
8	1	1							
9	1	1							
10	1	1							
11	1	1							
12	1	1							
Course.	Dist.	Diff. Lat.	Dep.	Lat. by D. R.	Lat. by Obs.	Varia.	Diff. Long.	Long. in	Long. by Obs.
					28° 12'			38° 1'	

from <i>Boston</i> towards <i>London</i>										
11.	K.	H.K.	Courses.	Winds.	L.W.	Remarks.	<i>On Monday Nov 20th 1840</i>			
1						<i>Being with light air and pleasant weather</i>				
2										
3										
4										
5										
6										
7										
8										
9										
10										
11										
12										
1						<i>Being with light breeze and pleasant weather</i>				
2						<i>Being with light breeze and pleasant weather</i>				
3						<i>Being with light breeze and pleasant weather</i>				
4						<i>Being with light breeze and pleasant weather</i>				
5						<i>Being with light breeze and pleasant weather</i>				
6						<i>Being with light breeze and pleasant weather</i>				
7						<i>Being with light breeze and pleasant weather</i>				
8						<i>Being with light breeze and pleasant weather</i>				
9						<i>Being with light breeze and pleasant weather</i>				
10						<i>Being with light breeze and pleasant weather</i>				
11						<i>Being with light breeze and pleasant weather</i>				
12						<i>Being with light breeze and pleasant weather</i>				
Course.	Dist.	Diff. Lat.	Dep.	Lat. by D. R.	Lat. by Ob.	Varia.	Diff. Long.	Long. in	Long by Ob.	

11.	K.	H.K.	Courses.	Winds.	L.W.	Remarks.	<i>Tuesday Dec 1st 1840</i>			
1						<i>Commenced with fresh breeze and pleasant weather</i>				
2										
3										
4										
5										
6										
7										
8										
9										
10										
11										
12										
1						<i>At 11 in fore top of sail and set the</i>				
2						<i>major top sail; at 2 at the main top of</i>				
3						<i>Lat by Obs 23° 54' 3"</i>				
4						<i>Long by Obs 24° 57'</i>				
5						<i>Lat by Obs 23° 54' 3"</i>				
6						<i>Long by Obs 24° 57'</i>				
7						<i>Lat by Obs 23° 54' 3"</i>				
8						<i>Long by Obs 24° 57'</i>				
9						<i>Lat by Obs 23° 54' 3"</i>				
10						<i>Long by Obs 24° 57'</i>				
11						<i>Lat by Obs 23° 54' 3"</i>				
12						<i>Long by Obs 24° 57'</i>				
Course.	Dist.	Diff. Lat.	Dep.	Lat. by D. R.	Lat. by Ob.	Varia.	Diff. Long.	Long. in	Long by Ob.	

Ship Caroline Augusta of Salem

from Boston towards Sumatra

H.	K.	H.K.	Courses.	Winds.	L.W.	Remarks.
1						On Wednesday Dec 2 ^d 1844
2						Commenced with fresh breeze and
3						springing tides.
4						
5						All hands employed in ship's duty
6						
7						At 4 P.M. began to hoist standards
8						to the foremast.
9						
10	7					At 7 P.M. in fore and main top of fore
11	7					middle part of main.
12	7					Left on by Obs. 2 ^d 17 th 44
1						Long tide by Obs. 10 th 44
2						
3						
4						
5						
6						
7						
8						
9						
10						
11						
12						

Course.	Dist.	Diff. Lat.	Dep.	Lat. by D. R.	Lat. by Obs.	Varia.	Diff. Long.	Long. in	Long. by Obs.
					21 st 17			21 st 17	

H.	K.	H.K.	Courses.	Winds.	L.W.	Remarks.
1	6					Thursday Dec 3 ^d 1844
2	6					Began with fine breeze and
3	6					pleasant weather.
4	6					
5	6					All hands employed repairing sails &
6	6					
7	6					At 6 P.M. began to hoist standards
8	6					in fore & main top of fore
9	7					middle part of main.
10	7					
11	6					Middle part of fore & main & spring
12	6					tides. Left by Obs. 10 th 27
1	6					
2	6					
3	6					
4	6					
5	6					
6	6					
7	6					
8	7					
9	7					
10	7					
11	7					
12	6					

Course.	Dist.	Diff. Lat.	Dep.	Lat. by D. R.	Lat. by Obs.	Varia.	Diff. Long.	Long. in	Long. by Obs.
					18 th 27			18 th 27	

H.	K.	H.K.	Courses.	Winds.	L.W.	Remarks.
1						Friday Dec. 15th
2						Beginning with fine breeze and passing
3						clouds at 10:30 sunset the piping got
4						and began
5						Middle part fresh breeze and passing
6						clouds
7						At 11:30 AM. at the main royal
8						and began to rain
9						At 12:30 PM. at the main royal
10						and began to rain
11						At 1:30 PM. at the main royal
12						and began to rain

Course.	Dist.	Diff. Lat.	Dep.	Lat. by D. R.	Lat. by Ob.	Vari.	Diff. Long.	Long. in	Long by Ob.
					16° 00'	17°		111° 40'	

II.	K.	H.K.	Courses.	Winds.	L.W.	Remarks.
1	0					Saturday Dec ^r 5 th 1840
2	0					beginning with moderate breeze and
3	0					pleasant weather. all having sail set
4	0					at 10 AM in the main royal
5	0					though the night prior, breeze and
6	0	1				cloudy weather
7	0					at 5 AM set the flying jib
8	0					Sailed for the 13 th 44
9	0					Long by Phoe 3:28
10	0					Barnstable 2:30
11	0	1				End with fine breeze and flying
12	0	1				clouds

Course.	Dist.	Diff. Lat.	Dep.	Lat. by D. R.	Lat. by Ob.	Varia.	Diff. Long.	Long. in	Long. by Ob.
					1° 14'	1°		51° 09'	8

Whit Caroline Augusta & M^r Putnam

Master		from		towards			
H.	K.	H.K.	Courses.	Winds.	L.W.	Remarks.	
1	6					11 th Sunday Dec 28 th 1840	
2	6					Commenced with brisk winds and	
3	6					cloudy weather.	
4	6						
5	6						
6	6						
7	6						
8	6						
9	6					At 10 th put aboard a large and	
10	6					fine ship.	
11	6						
12	6						
1	6					At 1 st M took in the larger top	
2	6					sail in a breeze	
3	6						
4	6						
5	6						
6	6					Lat by Obs. 41° 28'	
7	6					Long by Obs. 28° 57' 10"	
8	6						
9	6						
10	6					Ended with fine breeze and flying	
11	6					clouds	
12	6						

Course.	Dist.	Diff. Lat.	Dep.	Lat. by D. R.	Lat. by Obs.	Varia.	Diff. Long.	Long. in	Long. by Obs.
	6.8				41° 28' 11"			28° 57'	

H.	K.	H.K.	Courses.	Winds.	L.W.	Remarks.	
1	7					Monday Dec 29 th 1840	
2	7					Began with fine breeze and	
3	7					at 5 th M took in the top	
4	7					at 7 th in morning breeze	
5	7					at 10 th put aboard a large and	
6	7					fine ship.	
7	7						
8	7						
9	7						
10	7					At 1 st M took in the main top sail	
11	7					at 3 rd M took in the main top	
12	7					sail	
1	7						
2	7						
3	7						
4	7						
5	7					Lat by Obs. 9° 19' 8"	
6	7					Long by Obs. 29° 11' 40"	
7	7						
8	7						
9	7						
10	7						
11	7						
12	7						

Course.	Dist.	Diff. Lat.	Dep.	Lat. by D. R.	Lat. by Obs.	Varia.	Diff. Long.	Long. in	Long. by Obs.
10 th 15 th	15.0				9° 19'			29° 11'	

12 *Ship Caroline, Augusta, Alth. Palmer*

Wester from *Boston* towards *Sumatra*

H.	K.	H.K.	Courses.	Winds.	L.W.	Remarks.
1	6					<i>Tuesday Dec 8th 1840</i>
2	6					<i>Begin with fine breeze and flying sails</i>
3	6					
4	6					
5	6					
6	6					
7	6					<i>At 2 P.M. set the top g. sail</i>
8	6					
9	6					
10	6					<i>Middle part pleasant</i>
11	6					
12	6					
1	6					
2	6					
3	6					<i>At 6 A.M. set the flying jib and main</i>
4	6					
5	6					<i>Lat by Obs $7^{\circ} 26' N$</i>
6	6					<i>Long by Obs $25^{\circ} 55' W$</i>
7	6					<i>Lat by Obs $25^{\circ} 55' W$</i>
8	6					<i>Lat by Obs $25^{\circ} 55' W$</i>
9	6					<i>Lat by Obs $25^{\circ} 55' W$</i>
10	6					<i>Lat by Obs $25^{\circ} 55' W$</i>
11	6					<i>Lat by Obs $25^{\circ} 55' W$</i>
12	6					<i>Lat by Obs $25^{\circ} 55' W$</i>

Course.	Dist.	Diff. Lat.	Dep.	Lat. by D. R.	Lat. by Ob.	Varia.	Diff. Long.	Long. in	Long by Ob.
					$7^{\circ} 26' N$			$25^{\circ} 55'$	

H.	K.	H.K.	Courses.	Winds.	L.W.	Remarks.
1	6					<i>Wednesday Dec 9th 1840</i>
2	6					<i>Begin with fine breeze and flying sails. At 11 A.M. employed chasing sails</i>
3	6					
4	6					
5	6					
6	6					
7	6					<i>At 2 P.M. took in the flying jib and main</i>
8	6					
9	6					
10	6					
11	6					
12	6					<i>At 4 A.M. set the flying jib and main</i>
1	6					
2	6					
3	6					
4	6					
5	6					
6	6					
7	6					
8	6					
9	6					
10	6					
11	6					
12	6					

Course.	Dist.	Diff. Lat.	Dep.	Lat. by D. R.	Lat. by Ob.	Varia.	Diff. Long.	Long. in	Long by Ob.
					$7^{\circ} 26' N$			$25^{\circ} 55'$	

Whip Carline Augusta, A. M. Putnam
Master from Boston towards Sumatra

H.	K.	H.K.	Courses.	Winds.	L.W.	Remarks.	In Tuesday Dec 10 th			
1	5						<i>Begin with squally weather</i> <i>At 4 P.M. took ship to the</i> <i>Eastward</i> <i>At 5 P.M. to the S.W.ward</i> <i>Middle part equally took in light sail</i> <i>At 8 P.M. at the light sail again</i> <i>Lat by Obs 4° 35' N</i> <i>Long by Obs 28° 50'</i> <i>End with squally weather</i> <i>took in the light sail again</i>			
2	5									
3	5									
4	5									
5	5									
6	5									
7	5									
8	5									
9	5									
10	5									
11	5									
12	5									
Course.	Dist.	Diff. Lat.	Dep.	Lat. by D. R.	Lat. by Obs.	Varia.	Diff. Long.	Long. in	Long. by Obs.	
					4° 35'			28° 50'		

H.	K.	H.K.	Courses.	Winds.	L.W.	Remarks.	In Friday Dec 11 th 1840			
1	4						<i>Begin with squally weather</i> <i>At 1 P.M. at the point & main</i> <i>top of sail</i> <i>At 6 P.M. took in the light sail</i> <i>At 6 P.M. at the light sail again</i> <i>Middle part equally took in and</i> <i>made sail as required.</i> <i>Lat by Obs 3° 21' N</i> <i>Long by Obs 24° 16' W</i> <i>End of Day all drawing sail set</i>			
2	4									
3	4									
4	4									
5	4									
6	4									
7	4									
8	4									
9	4									
10	4									
11	4									
12	4									
Course.	Dist.	Diff. Lat.	Dep.	Lat. by D. R.	Lat. by Obs.	Varia.	Diff. Long.	Long. in	Long. by Obs.	
					3° 21' N		10° 00'	24° 16' W		

10. Ship *Caroline Augusta* A.M. Putnam

Master		from		towards		
H.		K.		H.K.		
Courses.		Winds.		L.W.		
Remarks.						
On Saturday Dec ^r 12 th						
1	5				Begin with brisk breezes and lapping squalls.	
2	5					
3	5					
4	5					
5	5					
6	5				All hands employed repairing sails to	
7	5					
8	5					
9	5					
10	5					
11	5				Middle part squally	
12	5					
1	5					
2	5					
3	5					
4	5				At daylight saw a sail standing to the N.W. by W.	
5	5					
6	5					
7	5					
8	5					
9	5				Latitude by Observation 1° 23'	
10	5					
11	5					
12	5					
Longitude by Chron 25° 41'						
End with fine weather						

Course.	Dist.	Diff. Lat.	Dep.	Lat. by D. R.	Lat. by Ob.	Varia.	Diff. Long.	Long. in	Long by Ob.
	2				1° 23' 10"			25° 41'	

H.	K.	H.K.	Courses.	Winds.	L.W.	Remarks.
11.						On Sunday Dec ^r 13 th 1840
1	✓	✓	✓	✓	✓	Begin with fine breezes and passing clouds. All hands employed repairing sails. No sail in sight.
2	✓	✓	✓	✓	✓	
3	✓	✓	✓	✓	✓	
4	✓	✓	✓	✓	✓	
5	✓	✓	✓	✓	✓	
6	✓	✓	✓	✓	✓	
7	✓	✓	✓	✓	✓	
8	✓	✓	✓	✓	✓	
9	✓	✓	✓	✓	✓	
10	✓	✓	✓	✓	✓	
11	✓	✓	✓	✓	✓	At 2 P.M. set the main reef. Middle part fine breezes and passing clouds. At 5 P.M. set the main reef. Fine gale in evening.
12	✓	✓	✓	✓	✓	
1	✓	✓	✓	✓	✓	
2	✓	✓	✓	✓	✓	
3	✓	✓	✓	✓	✓	
4	✓	✓	✓	✓	✓	
5	✓	✓	✓	✓	✓	
6	✓	✓	✓	✓	✓	
7	✓	✓	✓	✓	✓	
8	✓	✓	✓	✓	✓	
9	✓	✓	✓	✓	✓	Latitude by Chron 1° 39'
10	✓	✓	✓	✓	✓	Longitude by Chron 27° 50'
11	✓	✓	✓	✓	✓	End with fine breezes.
12	✓	✓	✓	✓	✓	

Course.	Dist.	Diff. Lat.	Dep.	Lat. by D. R.	Lat. by Ob.	Varia.	Diff. Long.	Long. in	Long by Ob.

Wester from Bost. re towards Annals

11 Ship Caroline Augusta A Mc Putnam

Master			from		Boston		towards		Dumfries		
11.	K.	H.K.	Courses.	Winds.	L.W.	Remarks.					
1	5		2 1/2 W	1/2 E	1/4	On Wednesday Dec ^r 16 th					
2	5		2 1/2 W			Begin with fine breeze and piping					
3	5		2 1/2 W			All hands employed at ship's duty.					
4	5		2 1/2 W			At 7 ^o am flying jib and mizen top					
5	5		2 1/2 W			sail					
6	5		2 1/2 W			Middle part fresh breeze and piping					
7	5		2 1/2 W			loud.					
8	5		South			At daylight set the light sails					
9	5		South			At 10 Am took in the royals					
10	5		South			Lat by Obs 6 ^o 29' N					
11	5		South			Long by Obs 29 ^o 49' W					
12	5		South			Barometer 29.27					
1	5		South			Wind Pleasant					
2	5		South								
3	5		South								
4	5		South								
5	5		South								
6	5		South								
7	5		South								
8	5		South								
9	5		South								
10	5		South								
11	5		South								
12	5		South								
Course.		Dist.	Diff. Lat.	Dep.	Lat. by D. R.	Lat. by Obs.	Varia.	Diff. Long.	Long. in	Long by Obs.	
						6 ^o 29'			29 ^o 49'		

H.	K.	H.K.	Courses.	Winds.	L.W.	Remarks.			
1	5		2 1/2 W	1/2 E	1/4	On Thursday Dec ^r 17 th 1846			
2	5		2 1/2 W			Commence with fine breeze and pleasant			
3	5		2 1/2 W			weather. All hands employed at ship's			
4	5		2 1/2 W			duty			
5	5		2 1/2 W			Middle part fresh breeze and piping			
6	5		2 1/2 W			loud.			
7	5		2 1/2 W			At 1 P M saw a sail to the southward			
8	5		2 1/2 W			Lat by Obs 9 ^o 21' N			
9	5		2 1/2 W			Long by Obs 29 ^o 56' W			
10	5		2 1/2 W			Barometer 29.27			
11	5		2 1/2 W			Barometer 29.27			
12	5		2 1/2 W			Wind with pleasant weather			
1	5		2 1/2 W						
2	5		2 1/2 W						
3	5		2 1/2 W						
4	5		2 1/2 W						
5	5		2 1/2 W						
6	5		2 1/2 W						
7	5		2 1/2 W						
8	5		2 1/2 W						
9	5		2 1/2 W						
10	5		2 1/2 W						
11	5		2 1/2 W						
12	5		2 1/2 W						
Course.	Dist.	Diff. Lat.	Dep.	Lat. by D. R.	Lat. by Obs.	Varia.	Diff. Long.	Long. in	Long by Obs.
					9 ^o 21'			29 ^o 56'	

Augusta from *Boston* towards *Sumatra*

H.	K.	H.K.	Courses.	Winds.	L.W.	Remarks.
1	✓		North	2-3		Commenced with pleasant weather
2	✓					and in sight since
3	✓					
4	✓					still hands employed at ship's duty
5	✓					at 2 P.M. set the fore and main
6	✓					yards at once in sight, stood north
7	✓					the Southward
8	✓					at 7 P.M. took in the fore royal
9	✓					at sunset in main royal
10	✓					at 7 P.M. saw a ship steering to the
11	✓					S.W. Lat. by Obs. 12° 12' S
12	✓					Long. by Obs. 99° 57' W
1	✓					End of Log

Course.	Dist.	Diff. Lat.	Dep.	Lat. by D. R.	Lat. by Obs.	Varia.	Diff. Long.	Long. in	Long. by Obs.
					12° 12' S			295° 76'	

H.	K.	H.K.	Courses.	Winds.	L.W.	Remarks.
1	✓		North	2-3		Continued Dec 5, 1844
2	✓					Begin with fine breeze and pleasant
3	✓					weather two sail in sight
4	✓					still hands employed at ship's duty
5	✓					
6	✓					
7	✓					
8	✓					
9	✓					
10	✓					Middle part fine breeze
11	✓					pleasant weather
12	✓					Lat. by Obs. 14° 52' S
1	✓					Long. by Obs. 2° 14' W
2	✓					
3	✓					
4	✓					
5	✓					
6	✓					
7	✓					
8	✓					
9	✓					End with fine weather
10	✓					
11	✓					
12	✓					

Course.	Dist.	Diff. Lat.	Dep.	Lat. by D. R.	Lat. by Obs.	Varia.	Diff. Long.	Long. in	Long. by Obs.
					14° 50'			29° 14'	

10 *Ship Caroline Augusta A.M. Putnam*

Master from *Boston* towards *Sumatra*

H.	K.	H.K.	Courses.	Winds.	L.W.	Remarks.
1	7		SE	SE		<i>On Sunday Dec 29th</i>
2	7					
3	7					
4	7					Begins with fine breeze and pleasant weather.
5	7					
6	7					All hands employed clearing out the fore hold.
7	7					
8	7					
9	7					
10	7					Middle part fine weather.
11	7					
12	7					
1	7					
2	7					
3	7					At noon saw a sail to the S.W.
4	7					
5	7					
6	7					
7	7					Lat by Ob 17° 42
8	7					Long by Ob 28° 40
9	7					
10	7					End of day.
11	7					
12	7					

Course.	Dist.	Diff. Lat.	Dep.	Lat. by D. R.	Lat. by Ob.	Varia.	Diff. Long.	Long. in	Long by Ob.
					17° 42			28° 40	

H.	K.	H.K.	Courses.	Winds.	L.W.	Remarks.
1	5		SE	SE		<i>On Sunday Dec 29th</i>
2	5					
3	5					Commences with moderate breeze and pleasant weather.
4	5					
5	5					
6	5					At 2 P.M. a sail in sight to the S.E.
7	5					Through the night moderate and pleasant.
8	5					
9	5					
10	5					
11	5					
12	5					
1	5					At 11 A.M. without the fore top of sail
2	5					saw bent another.
3	5					
4	5					
5	5					Lat by Ob 17° 45
6	5					Long by Ob 28° 20' W
7	5					
8	5					
9	5					
10	5					
11	5					End with fine weather.
12	5					

Course.	Dist.	Diff. Lat.	Dep.	Lat. by D. R.	Lat. by Ob.	Varia.	Diff. Long.	Long. in	Long by Ob.
					17° 45			28° 20	

Cassini Augusta: J. M. Putnam

Master		from		towards					
H.		K.		H.K.		Courses.	Winds.	L.W.	Remarks.
1	e								See Tuesday Dec 22
2	e								
3	e								Commenced with light breeze and pleasant weather
4	e								
5	e								
6	e								At 4 P.M. saw Martin Is.
7	e								bearing S.W. dist 20 miles
8	e								
9	e								Middle part fine breeze and pleasant
10	e								low
11	e								
12	e								
1	e								
2	e								
3	e								Lat by the sun S
4	e								Long by the sun 24 50 W
5	e								
6	e								
7	e								
8	e								
9	e								End Report
10	e								
11	e								
12	e								

Course.	Dist.	Diff. Lat.	Dep.	Lat. by D. R.	Lat. by Obs.	Varia.	Diff. Long.	Long. in	Long. by Obs.
					<i>24 50</i>			<i>24 50</i>	

H.	K.	H.K.	Courses.	Winds.	L.W.	Remarks
1	e					<i>See Wednesday Dec 23 1840</i>
2	e					
3	e					<i>Commenced with fine breeze and pleasant weather</i>
4	e					
5	e					
6	e					<i>Still breeze employed Diligence sails</i>
7	e					<i>At 4 P.M. still in fine fair</i>
8	e					<i>Pleasant through the night</i>
9	e					
10	e					<i>At daylight sails in sight</i>
11	e					
12	e					
1	e					
2	e					
3	e					<i>Lat by the sun S</i>
4	e					<i>Long by the sun 24 50 W</i>
5	e					
6	e					
7	e					
8	e					<i>End of fine breeze and pleasant</i>
9	e					<i>weather</i>
10	e					
11	e					
12	e					

Course.	Dist.	Diff. Lat.	Dep.	Lat. by D. R.	Lat. by Obs.	Varia.	Diff. Long.	Long. in	Long. by Obs.
					<i>23 57</i>			<i>24 50</i>	

Caroline Augusta & M Putnam Master
from *Bahia* towards *Namata*

H.	K.	H.K.	Courses.	Winds.	L.W.	Remarks.
1	✓		1840			On Thursday Dec 24 th
2	✓					Begins with light breeze and
3	✓		1856			pleasant weather. All hands employed
4	✓					At 6 P.M. took in fore top mast &
5	✓		1858			main top & stowed
6	✓					Middle part moderate and pleasant
7	✓					At 6 A.M. saw a ship steering to the NW
8	✓					Lat by Obs. 24° 18' N
9	✓					Long by Obs. 24° 17' W
10	✓					Barometer 30.00
11	✓					End with fine weather
12	✓					

Course.	Dist.	Diff. Lat.	Dep.	Lat. by D. R.	Lat. by Ob.	Varia.	Diff. Long.	Long. in	Long by Ob.
					24° 13' N			24° 17' W	

H.	K.	H.K.	Courses.	Winds.	L.W.	Remarks.
1	✓		1858			On Friday Dec 25 th 1858
2	✓					Commence with moderate breeze and
3	✓					pleasant weather
4	✓					All hands employed about the rigging
5	✓					At 2 P.M. mostly lost in the
6	✓					fog & flying jibs.
7	✓					At 1 A.M. set the flying jibs
8	✓					At 2 A.M. equally took in the
9	✓					flying jibs and main top & sail
10	✓					Lat by Observation 26° 27' N
11	✓					Long by Obs. 24° 21' W
12	✓					End with fine weather

Course.	Dist.	Diff. Lat.	Dep.	Lat. by D. R.	Lat. by Ob.	Varia.	Diff. Long.	Long. in	Long by Ob.
					26° 27' N			24° 21' W	

6 August from Boston towards Sumatra

H.	K.	M.K.	Courses.	Winds.	L.W.	Remarks.
1	~			SE 1/4		On Monday Decr 28 th
2	~					Begins with light breeze and pleasant weather.
3	~					
4	~					
5	~					
6	~					
7	~					
8	~					
9	~					
10	~					
11	~					
12	~					
1	~					
2	~					
3	~					
4	~					
5	~					
6	~					
7	~					
8	~					
9	~					
10	~					
11	~					
12	~					

Begins with light breeze and pleasant weather.

At 5 AM light breeze and pleasant weather.

Middle part light breeze and pleasant weather. Shows of rain both in and made sail as necessary required.

Latitude by Observation 2° 52'

Longitude by Chronometer 224°

Barometer 30.20

Thermometer 90.80

Course.	Dist.	Diff. Lat.	Dep.	Lat. by D. R.	Lat. by Ob.	Varia.	Diff. Long.	Long. in.	Long. by Ob.
					2° 52'			224°	

H.	K.	M.K.	Courses.	Winds.	L.W.	Remarks.
1	~			SE 1/4		On Tuesday Decr 29 th 1840
2	~					Commence with light breeze and
3	~					very warm weather. Watch engaged
4	~					at 10 o'clock
5	~					
6	~					
7	~					
8	~					
9	~					
10	~					
11	~					
12	~					
1	~					
2	~					
3	~					
4	~					
5	~					
6	~					
7	~					
8	~					
9	~					
10	~					
11	~					
12	~					

Commence with light breeze and very warm weather. Watch engaged at 10 o'clock

At 10 o'clock

Middle part light breeze and pleasant weather.

At 5 PM at the fore the vessel

was in the S. E. air

Latitude by Obs 2° 52'

Longitude by Chronometer 224°

Barometer 30.20

Thermometer 90.80

Course.	Dist.	Diff. Lat.	Dep.	Lat. by D. R.	Lat. by Ob.	Varia.	Diff. Long.	Long. in.	Long. by Ob.

I Ship Captain, Augusta, J. M. Putnam
Master from Jamaica towards Jamaica

H.	K.	H.K.	Courses.	Winds.	L.W.	Remarks.
1	23					For Wednesday Dec 2 nd
2	3					3 miles with wind rising in force with
3	3					rather with a squally rain.
4	3					
5	2					
6	2					At 2 PM set the standard lower st. sail
7	2					
8	2					Middle part light rain and hazy
9	1					land in all sails
10	1					
11	1					At daylight set top cross tree
12	1					at 5 PM set top cross tree
1	1					
2	1					
3	1					
4	1					
5	1					
6	1					
7	1					
8	1					
9	1					
10	1					
11	1					
12	1					

Course.	Dist.	Diff. Lat.	Dep.	Lat. by D. R.	Lat. by Ob.	Varia.	Diff. Long.	Long. in	Long. by Ob.
					22° 0'			20° 45'	

H.	K.	H.K.	Courses.	Winds.	L.W.	Remarks
1	6					For Thursday Dec 3 rd
2	6					Proceeding with fine breeze and passing
3	6					lands. with a squally rain.
4	6					
5	6					
6	6					
7	6					
8	6					
9	6					
10	6					
11	6					
12	6					
1	6					
2	6					
3	6					
4	6					
5	6					
6	6					
7	6					
8	6					
9	6					
10	6					
11	6					
12	6					

Course.	Dist.	Diff. Lat.	Dep.	Lat. by D. R.	Lat. by Ob.	Varia.	Diff. Long.	Long. in	Long. by Ob.
					32° 10'			20° 45'	

Ship *Caroline* Augusta & M Putnam
 Master from Boston towards Sumatra

11.	K.	H.K.	Courses	Winds.	L.W.	Remarks.
1			70°	1000		On Friday Jan 1 st 1841
2						Begin with fresh breeze and squally weather took in one more sail of
3						again
4						At the first fresh breeze and passing land
5						at daylight at 4 1/2 miles
6						
7						
8						
9						
10						
11						
12						
1						This day went to 11 miles to 10 1/2 miles
2						beginning new sea
3						beginning new sea
4						beginning new sea
5						beginning new sea
6						beginning new sea
7						beginning new sea
8						beginning new sea
9						beginning new sea
10						beginning new sea
11						beginning new sea
12						beginning new sea

Course.	Dist.	Diff. Lat.	Dep.	Lat. by D. R.	Lat. by Ob.	Varia.	Diff. Long.	Long. in	Long by Ob.
								25°	

11.	K.	H.K.	Courses	Winds.	L.W.	Remarks.
1			100°	1000		On Saturday Jan 2 nd 1841
2						Begin with fresh breeze and squally weather
3						At 2 P.M. at the night the sea
4						was very rough and squally
5						
6						
7						
8						
9						
10						
11						
12						
1						
2						
3						
4						
5						
6						
7						
8						
9						
10						
11						
12						

Course.	Dist.	Diff. Lat.	Dep.	Lat. by D. R.	Lat. by Ob.	Varia.	Diff. Long.	Long. in	Long by Ob.
								25 44 2	19 56 20

Ship Caroline Augusta J. M. Putnam
 Master from Boston towards Sumatra

H. K. H.K. Courses Winds L.W. Remarks On Sunday Nov 3rd 1841.

1	4	1	S East	SE	SE	Commenced with light breeze and
2	4	1				pleasant weather
3	4	1				
4	4	1				At 3 PM set the fore top mast
5	4	1				and main top & the sail
6	5					At 4 PM set the fore top & std sail
7	5					
8	5					At 12 night set the fore the sail
9	5					
10	5					At 4 PM set the main the mast
11	6					and the std sail
12	6					
1	7					
2	7					
3	7					
4	7					
5	7					
6	7					
7	7					
8	7					
9	7					
10	7					
11	7					
12	7					

Latitude by Obs 26 26 South
 Long by Obs 16 56 West
 The wind
 and with fine weather

Course Dist. Diff Lat. Dep. Lat. by D. R. Lat. by Obs. Varia. Diff Long. Long. in Long. by Obs

SE 26 26 26 26

H. K. H.K. Courses Winds L.W. Remarks On Monday Nov 4th

1	7	1	E SE	SE	SE	Begin with fine breeze and
2	7	1				pleasant
3	7	1				
4	7	1				
5	7	1				
6	7	1				
7	7	1				
8	7	1				
9	7	1				
10	7	1				
11	7	1				
12	7	1				

Latitude by Obs
 and with fine breeze and
 pleasant

Course Dist. Diff Lat. Dep. Lat. by D. R. Lat. by Obs. Varia. Diff Long. Long. in Long. by Obs

SE 26 26 26 26

Ship Caroline Augusta A.M. Captain Master
 from *Boston* towards *Linnatus*

H.	K.	H.K.	Courses.	Winds.	L.W.	Remarks.
1	0		ESE	HNW		Begin with brisk breeze and passing clouds
2	0					At 10 sail set water canvas employed
3	0					
4	1					Through the night fresh breeze and passing clouds
5	1					
6	1					
7	1					
8	1					At Midnight in gill and sea rose
9	1					
10	1					At 8 sail sighted land
11	1					At 10 sail the ship and sails, and took in the landward studding sail
12	1					
1	1					
2	1					
3	1					
4	1					Latitude by Observation was
5	1					Longitude by Chron was
6	1					
7	1					
8	1					
9	1					
10	1					End with light breeze in thick haze weather
11	1					
12	1					

Course.	Dist.	Diff. Lat.	Dep.	Lat. by D. R.	Lat. by Ob.	Varia.	Diff. Long.	Long. in	Long by Ob.
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				26° 39'				29° 30'	
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H.	K.	H.K.	Courses.	Winds.	L.W.	Remarks.
1	1		East	SW		Commence with cloudy weather attended with light rain
2	1					
3	1					
4	1					At 10 sail a light breeze from the S.W. at the studding sail
5	1					
6	1					
7	1					At 8 sail P.M. saw Successville, and being
8	1					S.E. 6 miles distant
9	1					At 11 sail in sight of the said
10	1					Midnight the light breeze from Westward
11	1					At 2 the island bore S.E.
12	1					
1	1					At 4 saw all three islands
2	1					
3	1					At 5 Successville bore due North
4	1					At 6 light breeze from S.W. at 7 miles
5	1					At 8 sail the island bore S.E. at 9 miles
6	1					
7	1					
8	1					
9	1					
10	1					At 10 sail the island bore S.E. at 11 miles
11	1					
12	1					

Course.	Dist.	Diff. Lat.	Dep.	Lat. by D. R.	Lat. by Ob.	Varia.	Diff. Long.	Long. in	Long by Ob.
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Ship Captain Augustus A. M. Pullman

Went from Boston towards ...

H.	K.	H.K.	Courses.	Winds.	L.W.	Remarks.			
1	7	/				Wednesday Aug 1 st 1841			
2	7	/							
3	7	/				Begin with fine breeze and pleasant			
4	7	/				weather. At 1 P.M. set sail for ...			
5	7	/							
6	7	/				At 6 a.m. Watch ...			
7	7	/							
8	7	/							
9	7	/				a new type ...			
10	7	/							
11	7	/				At 11 P.M. ...			
12	7	/				End the first as above.			
1	7	/							
2	7	/							
3	7	/				Latitude by ... 24 1/2			
4	7	/							
5	7	/				Longitude by ... 75 40			
6	7	/							
7	7	/				Barometer ...			
8	7	/							
9	7	/				Thermometer ...			
10	7	/							
11	7	/							
12	7	/				End with same weather			
Course.	Dist.	Diff. Lat.	Dep.	Lat. by D. R.	Lat. by Obs.	Varia.	Diff. Long.	Long. in	Long. by Obs.
					24 1/2			75 40	

H.	K.	H.K.	Courses.	Winds	L.W.	Remarks			
1	/	/				Thursday Aug 2 ^d 1841			
2	/	/				Commence with pleasant weather			
3	/	/				Watch employed at ship's side			
4	/	/							
5	/	/				At 1 P.M. set sail			
6	/	/							
7	/	/							
8	/	/							
9	/	/							
10	/	/							
11	/	/				At 11 P.M. ...			
12	/	/							
1	/	/				weather			
2	/	/							
3	/	/				Latitude by Chronometer 25 00			
4	/	/				Longitude by ... 75 40			
5	/	/							
6	/	/				Barometer 30.1540			
7	/	/				Thermometer 85.00			
8	/	/							
9	/	/							
10	/	/							
11	/	/							
12	/	/							
Course.	Dist.	Diff. Lat.	Dep.	Lat. by D. R.	Lat. by Obs.	Varia.	Diff. Long.	Long. in	Long. by Obs.
25 00					25 00			75 40	

Ship Caroline Augusta & M. Fisher - master
from Boston towards Sumatra

H.	K.	H.K.	Courses.	Winds.	L.W.	Remarks.
1	0		6 SE 1/2 E			On Friday, Jan 8th 1841
2	0					
3	0			W 1/4 W		Begins with fresh breeze and freshening land
4	0					At 8 AM in all the sails voyaged to
5	0					
6	0					At 8:30 in fore and mizen top & sail
7	9					
8	9					
9	9					At 12 closed up the top sail and kept the
10	9					main sail.
11	9					
12	9			W 1/4 W		At 1:30 at 16 took in the fore and main
1	9					sail and kept the fore sail.
2	9					
3	9					At 4 PM mizen top sail.
4	9					
5	9					
6	9					
7	9					
8	9					
9	9					Lat by Obs 38° 20' S
10	0					Long 112° 6'
11	0					
12	7	1				End of voyage

Course.	Dist.	Diff. Lat.	Dep.	Lat. by D. R.	Lat. by Ob.	Varia.	Diff. Long.	Long. in	Long by Ob.
					38° 20' S			112° 6'	

H.	K.	H.K.	Courses.	Winds.	L.W.	Remarks.
1	0		6 SE 1/2 E			On Saturday Jan 9th 1841
2	0					
3	0					commenced with fresh breeze and squally
4	0					with light rain
5	0					
6	0					At 2 PM let the fore sail from the fore sail
7	0					and set the main sail. At 3 PM set the mizen
8	0					top, at the fore sail from the fore sail
9	0					
10	0					
11	0					
12	0					main top sail & main sail.
1	0					
2	0					At 2 PM set the fore sail & main top & sail
3	0					
4	0					and let the fore sail from the mizen top sail
5	0					
6	0					At 10 AM set all studding sail
7	0					
8	0					
9	0					20 miles 29° 00' Lat by Obs 38° 34' S
10	0					Long by Obs 112° 10'
11	7	1				
12	7	1				

Course.	Dist.	Diff. Lat.	Dep.	Lat. by D. R.	Lat. by Ob.	Varia.	Diff. Long.	Long. in	Long by Ob.
					38° 34'			112° 10'	

Ship *Cassia Augusta* at *M. Palmer*

H.		K.		H.K.		Courses	Winds	L.W.	Remarks
1		0							On Sunday Aug 10 1844
2		0							
3		0							Breeze with rain breeze and passing land
4		0							at 2 P.M. in by 4 to sail
5		0							
6		0							
7		0							on the night rain breeze and
8		0							cloudy weather.
9		0							
10		0							
11		0							at 2 P.M. set the foreward top; at sail
12		0							
1		0							Morning of sea breeze and calm, at 6
2		0							
3		0							at 11 P.M. set the top and by the way
4		0							studding sail; at 12 P.M. at 12
5		0							
6		0							by day 9° 28'
7		0							
8		0							
9		0							
10		0							
11		0							
12		0							

Course	Dist.	Dir. Lat.	Dep.	Lat. by D. R.	Lat. by Obs.	Varia.	Diff. Long.	Long. in	Long. by Obs.
					38° 14'	3.5		12	East

H.		K.		H.K.		Courses	Winds	L.W.	Remarks
1									On Monday Aug 11 1844
2									
3									Breeze with rain breeze and passing land
4									weather at sail.
5									
6									at 2 P.M. top in by 4 to sail
7									at 12 P.M. set the top and by the way
8									weather
9									
10									
11									
12									
1									Morning cloudy with light rain
2									
3									
4									
5									at 12 P.M. set the top and by the way
6									
7									Long by the 18° 10' north
8									Baconton 20.00
9									
10									
11									
12									

Course	Dist.	Dir. Lat.	Dep.	Lat. by D. R.	Lat. by Obs.	Varia.	Diff. Long.	Long. in	Long. by Obs.
					38° 22'	1.5		13	W

Ship *Caroline Augusta* A M Putnam

Master from Boston towards Sumatra

H.	K.	H.K.	Courses.	Winds.	L.W.	Remarks.			
1	7			SE 4		Tuesday Jan 12 th 1841			
2	7					Commences with brisk breeze and			
3	7					pleasant weather. Watch employed at			
4	7					ships duty			
5	7					Through the night fine breeze and			
6	7					fogging clouds.			
7	7					Morning fresh breeze and foggy with			
8	7					light showers of rain			
9	7					Lat by Observation 28° 52' S			
10	7					Longitude by Chron 16° 50' E			
11	7					Barometer 29.90			
12	7					Therm 67° 00			
Course.	Dist.	Diff. Lat.	Dep.	Lat. by D. R.	Lat. by Obs.	Varia.	Diff. Long.	Long. in	Long by Obs.

H.	K.	H.K.	Courses.	Winds.	L.W.	Remarks.			
1	2			SE 4		Wednesday Jan 13 th 1841			
2	2			SE 4		Breeze with fresh breeze and fogging clouds			
3	2					At 4 P.M. took in main top mast and			
4	2					top 4 st. sail.			
5	2					At 5 P.M. at the starboard the wind			
6	2					Morning light air and pleasant			
7	2					At 5 P.M. sighted ship and shifted men			
8	2					sludding sail			
9	2					Latitude by Obs 29° 22' S			
10	2					Long by Chron 19° 20' E			
11	2					Barometer 29.00			
12	2					End of Log			
1	2					Latitude by Obs 29° 22' S			
2	2					Long by Chron 19° 20' E			
3	2					Barometer 29.00			
4	2					End of Log			
5	2					Latitude by Obs 29° 22' S			
6	2					Long by Chron 19° 20' E			
7	2					Barometer 29.00			
8	2					End of Log			
9	2					Latitude by Obs 29° 22' S			
10	2					Long by Chron 19° 20' E			
11	2					Barometer 29.00			
12	2					End of Log			
Course.	Dist.	Diff. Lat.	Dep.	Lat. by D. R.	Lat. by Obs.	Varia.	Diff. Long.	Long. in	Long by Obs.
					29° 22'	0		19° 20'	

Ship Caroline Augusta A M Putnam

Master from Boston towards Sumatra

Master from Boston towards Jamaica									
H.	K.	H.K.	Courses.	Winds.	L.W.	Remarks.			
1	5		S.E. by E			Thursday Aug 14 th 1841			
2	5					Commenced with moderate breeze and			
3	5					pleasant weather			
4	5								
5	5	1	S.E. by E			Through the night fresh breeze and calm			
6	5	1				At 10 P.M. in a squall the ship's			
7	6	1				stowed away the top & sail			
8	6	1							
9	7	1	S.E. by E			At 10 P.M. in a squall the ship's			
10	8					stowed away the top & sail			
11	8								
12	8					At 10 P.M. in a squall the ship's			
1	9					stowed away the top & sail			
2	9								
3	9					At 2 P.M. the ship's			
4	9					stowed away the top & sail			
5	9					Morning pleasant set all sail			
6	9								
7	9					At 10 P.M. in a squall the ship's			
8	9					stowed away the top & sail			
9	9								
10	7					Long by bar 29° 12 East			
11	7								
12	7	1							
Course.	Dist.	Diff. Lat.	Dep.	Lat. by D. R.	Long. by Ob.	Vari.	Diff. Long.	Long. in	Long. by Ob.
					29° 12			29° 12	

H.	K.	H.K.	Courses	Winds	L.W.	Remarks			
1	5					Friday Aug 15 th 1841			
2	5					Breeze with fine breeze and pleasant.			
3	5					Unwind the weather sail and bent another			
4	5					At 2 P.M. the ship's			
5	5								
6	5					At 4 P.M. the ship's			
7	5					stowed away the top & sail			
8	5								
9	5					At 1 P.M. in a squall the ship's			
10	5					stowed away the top & sail			
11	5	1							
12	5	1				At daylight the ship's			
1	7								
2	8					At 12 noon in a squall the ship's			
3	9	1				stowed away the top & sail			
4	9	1							
5	10					Long by bar 29° 30 East			
6	10								
7	10					Long by bar 29° 30 East			
8	10								
9	10	1				Bar 29° 69			
10	10	1							
11	10	1				End with fresh breeze & 4			
12	10	1							
Course	Dist.	Diff. Lat.	Dep.	Lat. by D. R.	Long. by Ob.	Vari.	Diff. Long.	Long. in	Long. by Ob.
					29° 30			29° 30	

Shipantine Augusta at M Putnam
Master from Boston towards Sumatra

H.	K.	H.K.	Courses.	Winds.	L.W.	Remarks.
1						<i>Saturday Jan 11</i>
2			<i>SE 4 E 2 6</i>	<i>20</i>		<i>Begins with strong gales and squally</i>
3						<i>At 2 P.M. haul'd up the top sail</i>
4						<i>and reef the main sail</i>
5						
6						
7						
8						<i>Middle part fresh gales and squally</i>
9						<i>Morning let a reef from the top sail</i>
10						<i>and main sail and set main top sail</i>
11						<i>At 10 A.M. set the fore top & sail</i>
12						<i>At 11 A.M. let the reef from the main top sail</i>
1						<i>set the fifth main sail</i>
2						
3						
4						
5						
6						
7						
8						<i>Lat by Ob 20° 44' S</i>
9						<i>Long by Chron 75 00</i>
10						
11						<i>Ends Pleasant</i>
12						

Course.	Dist.	Dif. Lat.	Dep.	Lat. by D. R.	Lat. by Ob.	Varia.	Dif. Long.	Long. in	Long by Ob.
					<i>20° 44'</i>	<i>2 1/2</i>		<i>75 00</i>	

H.	K.	H.K.	Courses.	Winds.	L.W.	Remarks.
1						<i>Sunday Jan 17th 1841</i>
2			<i>SE 4 E 2 6</i>	<i>20</i>		<i>Commence with fine breeze and pleasant</i>
3						<i>weather. At 1 P.M. let the reef from</i>
4						<i>the fore top sail and set the fore</i>
5						<i>top sail. At 7 P.M. set the fore top mast</i>
6						<i>studding sail.</i>
7						
8						
9						
10						<i>At dusk let in the sail and hoisted</i>
11			<i>E 1/2 E</i>			<i>up the yards.</i>
12						<i>Commence light air and pleasant</i>
1			<i>East</i>			
2						
3						
4						<i>At dusk by Observation 28° 14'</i>
5						<i>Long by Chronometer 75 00</i>
6						
7						<i>Barometer 30° 28'</i>
8						
9						<i>Thermometer 66° 00'</i>
10						
11						
12						

Course.	Dist.	Dif. Lat.	Dep.	Lat. by D. R.	Lat. by Ob.	Varia.	Dif. Long.	Long. in	Long by Ob.
					<i>28° 14'</i>	<i>2 1/2</i>		<i>75 00</i>	

Whip Caroline Augusta 14th Mr Putnam
 Whistle from Boston towards Nantuxet

H.	K.	H.K.	Courses.	Winds.	L.W.	Remarks.			
1	1	1	S East	S E 22		Monday January 18 th 1841			
2	1	1				Commenced with light air and pleasant weather			
3	2	1							
4	2	1				At 4 P set the fore top mast St. to sail			
5	2	1							
6	2	1							
7	3	1				Through the night moderate breeze and pleasant weather			
8	3	1							
9	3	1							
10	3	1				At 5 AM set the main top mast & top St. to sail			
11	4	1							
12	4	1				At 10 o'clock			
1	5	1				Lat by Obs 28° 47' South			
2	5	1				Long by Obs 36 35 East			
3	5	1	North North						
4	5	1							
5	5	1							
6	5	1							
7	5	1							
8	5	1	North North	N N E					
9	5	1							
10	6	1							
11	7	1							
12	7	1							
Course.	Dist.	Diff. Lat.	Dep.	Lat. by D. R.	Lat. by Obs.	Varia.	Diff. Long.	Long. in	Long. by Obs.
					28° 47'	24		36 35	

H.	K.	H.K.	Courses.	Winds.	L.W.	Remarks.			
1	7	1	S East	S E 22		Tuesday Jan 19 th 1841			
2	7	1				Breeze began to freshen and pleasant weather			
3	8	1				Watched until 10 o'clock			
4	8	1				At 1 P. set the fore top mast St. to sail			
5	8	1							
6	8	1							
7	8	1							
8	8	1							
9	8	1							
10	8	1							
11	8	1							
12	8	1							
1	9	1							
2	9	1							
3	9	1							
4	9	1							
5	9	1							
6	9	1							
7	9	1							
8	9	1							
9	9	1							
10	9	1							
11	9	1							
12	9	1							
Course.	Dist.	Diff. Lat.	Dep.	Lat. by D. R.	Lat. by Obs.	Varia.	Diff. Long.	Long. in	Long. by Obs.
					30° 58' 24			40 48	

Ship *Caroline Augusta* A. M. Putnam
Master from *Boston* towards *Sumatra*

H.	K.	H.K.	Courses.	Winds.	L.W.	Remarks.
1	7		SE 26	SE		Wednesday Aug 20 th Beginning with fine breeze and pleasant weather. Watch employed, chains run &
2	7		SE 26	SE		
3	7		SE 26	SE		
4	7		SE 26	SE		
5	6					
6	6					
7	6		SE 26	SE		Middle part light air and pleasant
8	6		SE 26	SE		At 6 A.M. set the lower st. line
9	6		SE 26	SE		
10	5		SE 26	SE		
11	5		SE 26	SE		
12	3		SE 26	SE		Latitude by Obs. 28° 54'
1	2		SE 26	SE		Longitude by Obs. 42° 35'
2	2		SE 26	SE		
3	2		SE 26	SE		Barom 30° 29/100
4	1		SE 26	SE		Therm 70° 00
5	1		SE 26	SE		
6	1		SE 26	SE		
7	1		SE 26	SE		
8	1		SE 26	SE		
9	1		SE 26	SE		
10	1		SE 26	SE		
11	1		SE 26	SE		End of Day.
12	1		SE 26	SE		

Course.	Dist.	Diff. Lat.	Dep.	Lat. by D. R.	Lat. by Ob.	Varia.	Diff. Long.	Long. in	Long by Ob.
					28° 54'	26		42° 35'	

H.	K.	H.K.	Courses.	Winds.	L.W.	Remarks.
1	1		SE 26	SE		Thursday Jan 21 1841 Beginning with fine breeze and pleasant weather. Sailed at 10 A.M. up the main rigging
2	1		SE 26	SE		
3	1		SE 26	SE		
4	1		SE 26	SE		
5	1		SE 26	SE		Middle part moderate breeze and pleasant weather
6	1		SE 26	SE		
7	1		SE 26	SE		
8	2		SE 26	SE		
9	2		SE 26	SE		
10	1		SE 26	SE		
11	1		SE 26	SE		Latitude by Observation 29° 56'
12	1		SE 26	SE		Longitude by Obs. 44° 58'
1	1		SE 26	SE		Barometer 30° 29/100
2	1		SE 26	SE		Therm 66° 00
3	1		SE 26	SE		
4	1		SE 26	SE		
5	1		SE 26	SE		
6	1		SE 26	SE		
7	1		SE 26	SE		
8	1		SE 26	SE		
9	1		SE 26	SE		
10	1		SE 26	SE		End with fine breeze &c
11	1		SE 26	SE		
12	1		SE 26	SE		

Course.	Dist.	Diff. Lat.	Dep.	Lat. by D. R.	Lat. by Ob.	Varia.	Diff. Long.	Long. in	Long by Ob.
					29° 56'	26		44° 58'	

Ship Caroline Augusta & H. Palmer

Master from Boston towards Sumatra

H.	K.	H.K.	Courses.	Winds.	L.W.	Remarks.
1	6	1	SE by E	SE by E		Friday Jan 22 nd 1841
2	6	1				Begin to rain with fine breeze and pleasant weather.
3	6	1				Watch employed repairing sails.
4	6	1				
5	6	1				Through the night fresh breeze and
6	6	1				fresh breeze and
7	6	1	SE by E	SE by E		fresh breeze and
8	6	1				fresh breeze and
9	6	1				fresh breeze and
10	6	1	SE by E	SE by E		At 11 A.M. took in the royal flying
11	6	1				jib & main & fore top of sail
12	6	1				
1	5	1	SE by E	SE by E		Latitude by Observation 40° 0' N
2	5	1				Long by Chron 40° 00' E
3	5	1	SE by E	SE by E		Baromet 29° 80
4	5	1				
5	5	1	SE by E	SE by E		
6	5	1				
7	5	1				
8	5	1				
9	5	1				End with fresh breeze and fresh
10	5	1				wind
11	5	1				
12	5	1				

Course.	Dist.	Diff. Lat.	Dep.	Lat. by D. R.	Lat. by Obs.	Var.	Diff. Long.	Long. in	Long. by Obs.
								40° 58' 24"	40° 00' E

H.	K.	H.K.	Courses.	Winds.	L.W.	Remarks.
1	5	1	SE by E	SE by E		Saturday January 23 rd 1841
2	5	1				Begin with fine breeze and pleasant weather.
3	5	1				Watch employed repairing sails.
4	5	1	SE by E	SE by E		Unbent the fore sail and main top sail
5	5	1				and bent others.
6	5	1				
7	5	1				
8	5	1				
9	5	1				Middle part light air and pleasant
10	5	1				
11	5	1				
12	5	1				
1	5	1	SE by E	SE by E		Latitude by Obs 41° 48' N
2	5	1				Long by Chron 55° 0'
3	5	1	SE by E	SE by E		Baromet 29° 75
4	5	1				
5	5	1				End with calm pleasant weather.
6	5	1				
7	5	1				
8	5	1				
9	5	1				
10	5	1				
11	5	1				
12	5	1				

Course.	Dist.	Diff. Lat.	Dep.	Lat. by D. R.	Lat. by Obs.	Var.	Diff. Long.	Long. in	Long. by Obs.
								41° 48' 24"	49° 55' E

2 ship Caroline Augusta, A M Putnam
Washoe from Boston towards Sumatra

H.	K.	H.K.	Courses.	Winds.	L.W.	Remarks.
1	2		E S E			Sunday January 24 th
2	3					
3	4			4.		Commences with pleasant weather
4	1					Unbent the fore & main top sails and
5	2		E S E	land		bent them, set the fore top mast
6	3					and main top of old sails.
7	4					
8	5					
9	6					
10	7					Middle part bent breezes and foggy
11	8					weather.
12	9					
1	10					At 5 AM took in the lower M sail
2	11					
3	12					At 7 in all old sails and fired up the
4	1					latitude by obs 45° 50' S
5	2					Long by Chron 52° 12' E
6	3					
7	4					End with moderate breezes & d.

Course.	Dist.	Diff. Lat.	Dep.	Lat. by D. R.	Lat. by Ob.	Varia.	Diff. Long.	Long. in	Long by Ob.
					45°	24		52 1/2	

H.	K.	H.K.	Courses.	Winds.	L.W.	Remarks.
1	2		N E	SE		Monday Jan 25 th 1841
2	3					Breeze with moderate breezes and foggy
3	4					weather Watch and bend & change sails
4	5	1				
5	6	1				At sail set by the wind
6	7	1				
7	8	1				At 5 AM took ship to the S.E.
8	9					
9	10					S. E. sailed to the S. E.
10	11					
11	12					S. E. sailed to the S. E. and
1	1					took in the royal & d.
2	2					
3	3	1				At 11 in fore top of sail & d.
4	4	1				
5	5	1				At daylight set all sail by the wind
6	6	1				
7	7					Lat by Obs 40° 7' S
8	8					Long by Chron 55° 04' E
9	9					
10	10					
11	11					
12	12					

Course.	Dist.	Diff. Lat.	Dep.	Lat. by D. R.	Lat. by Ob.	Varia.	Diff. Long.	Long. in	Long by Ob.
					40° 7'	24		55 1/4	

Ship *Caroline Augusta* S.M. Putnam

Sailed from *Boston* towards *Sumatra*

H.	K.	H.K.	Courses.	Winds.	L.W.	Remarks.
1	2		E. E. S. E.			Tuesday Jan 20 th 1841
2	2					Begin with fresh breeze and passing
3	2					clouds, water employed in passing
4	2					
5	2					
6	2					
7	2	52	928			At 1 P.M. the water began to rise
8	2	52	928			
9	2	52	928			At 2 P.M. the water began to rise
10	2	52	928			
11	2	52	928			At 3 P.M. the water began to rise
12	2	52	928			
1	2					At 4 P.M. the water began to rise
2	2					
3	2					At 5 P.M. the water began to rise
4	2					
5	2					At 6 P.M. the water began to rise
6	2					
7	2					At 7 P.M. the water began to rise
8	2					
9	2					At 8 P.M. the water began to rise
10	2					
11	2					At 9 P.M. the water began to rise
12	2					

Course.	Dist.	Diff. Lat.	Dep.	Lat. by D. R.	Lat. by Obs.	Var.	Long. by D. R.	Long. by Obs.

H.	K.	H.K.	Courses.	Winds.	L.W.	Remarks.
1	2		E. E. S. E.			Wednesday Jan 21 st
2	2					Begin with fresh breeze and passing
3	2					clouds, water employed in passing
4	2					
5	2					
6	2					At 1 P.M. the water began to rise
7	2					
8	2					At 2 P.M. the water began to rise
9	2					
10	2					At 3 P.M. the water began to rise
11	2					
12	2					At 4 P.M. the water began to rise
1	2					
2	2					At 5 P.M. the water began to rise
3	2					
4	2					At 6 P.M. the water began to rise
5	2					
6	2					At 7 P.M. the water began to rise
7	2					
8	2					At 8 P.M. the water began to rise
9	2					
10	2					At 9 P.M. the water began to rise
11	2					
12	2					At 10 P.M. the water began to rise

Course.	Dist.	Diff. Lat.	Dep.	Lat. by D. R.	Lat. by Obs.	Var.	Long. by D. R.	Long. by Obs.

Ship Caroline Augusta. J. M. Putnam
Master from Boston towards Sumatra

H.	K.	U.K.	Courses.	Winds.	L.W.	Remarks.
1	0					Tuesday January 28 th 1841
2	0					Commenced with fresh breeze and
3	0					pleasant weather. Employed 1/2 day
4	0					At 3 PM took in top of the sail
5	0					At 1 PM the shaboard main top of the
6	0					Middle part fresh breeze and a heavy
7	0					swell from the Westward
8	0					Latitude by Observation 39° 30'
9	0					Longitude by Chron 69° 15' E
10	0					Barentine 39° 40'
11	0					End of the fine weather
12	0					

Course.	Dist.	Diff. Lat.	Dep.	Lat. by D. R.	Lat. by Ob.	Varia.	Diff. Long.	Long. in	Long by Ob.
					39° 30'	2 1/2		69° 15' E	

H.	K.	U.K.	Courses.	Winds.	L.W.	Remarks.
1	5					Wednesday January 29 th 1841
2	5		East	West		Commenced with fine breeze and
3	5					clouds. Made a run. All sail with the
4	5					crossed the line, & set it on the larboard side
5	5					At 1 PM took in the cross flying jib & main
6	5					top of sail, & top of the sails
7	5					At 11 PM in forenoon most of the day
8	5					Middle part fresh breeze and cloudy weather
9	5					At 3 PM took in top of the sail
10	5					No latitude by Observation
11	5					Barentine 39° 40'
12	5					

Course.	Dist.	Diff. Lat.	Dep.	Lat. by D. R.	Lat. by Ob.	Varia.	Diff. Long.	Long. in	Long by Ob.
					38° 1/2	2 1/2		71° 30' E	

Ship Caroline Augusta, & M. Putnam.

Ships from Boston towards Sumatra

11.	K.	H.K.	Courses.	Winds.	L.W.	Remarks.
1	9		East	S.W.		Saturday January 30 th
2	9					Begins with fresh breeze and squally weather, & light rain.
3	9					
4	9					
5	9					
6	9					
7	9					At 12 M. set the main top & sail
8	9					Middle part thick rainy weather
9	9					
10	9					At 1 P.M. set the fore top & sail
11	9					
12	9					At 2 set the main top and sails
1	9					top & sail. At daylight set the sails
2	9					to S. by E. by the
3	9					
4	9					Long by the 7 th 11 th
5	9					Barometer 30.1400
6	9					
7	9					End Report

Courses.	Dist.	Diff. Lat.	Diff. Long.	Lat. by D. R.	Lat. by Obs.	Varies.	Diff. Long.	Long. in	Long. by Obs.

11.	K.	H.K.	Courses.	Winds.	L.W.	Remarks.
1	7		East	S.W.		Sunday January 31 st 1841
2	7					Begins with fine breeze and passing clouds. Watch employed at ship's duty.
3	7					
4	7					At 7 P.M. took in the fore top & stow
5	7					
6	7					At 10 set the fore top & stow sail
7	7					
8	7					Middle part light breeze and passing clouds
9	7					
10	7					At 1 P.M. took in the fore main top & stow
11	7					
12	7					At 12 set the fore main top & stow
1	7					
2	7					
3	7					
4	7					
5	7					Latitude by observation 26° 48' South
6	7					Longitude by chronometer 78° 35' E
7	7					
8	7					Wind with moderate breeze and passing clouds. Bar 30.1000 - 12. 28.00
9	7					
10	7					
11	7					
12	7					

Courses.	Dist.	Diff. Lat.	Diff. Long.	Lat. by D. R.	Lat. by Obs.	Varies.	Diff. Long.	Long. in	Long. by Obs.

Dr. P. L. C. A. H. B. I.

K.	H.K.	Courses.	Winds.	L.W.	Remarks.
					Monday February 1 st 1841

Course.	Dist.	Dir. Lat.	Dep.	Lat. by D. R.	Lat. by Ob.	Varia.	Diff. Long.	Long. in	Long. by Ob.
					55° 19'	S 4°		21° 08'	E

Course.	Dist.	Diff. Lat.	Dep.	Lat. by D. R.	Lat. by Ob.	Varia.	Diff. Long.	Long. in	Long. by Ob.
				<i>24° 11'</i>				<i>P4 25</i>	

Ship Captain Augustus W. Putnam
Wastes from Boston towards Jamaica

H.	K.	H.K.	Courses	Winds	L.W.	Remarks
1	4		SE			Wednesday Feb 5 th 1841
2	4					
3	4					Begins with moderate breeze and pleasant
4	4					weather. Watch employed in various ways
5	5		SE	SE		at 1 PM set the main top sail
6	6					
7	6					
8	6					
9	6					
10	6					Middle part fair breeze and pleasant
11	6					weather.
12	6					
1	6					Latitude by Observation 20° 48'
2	6					Longitude by Chron 85° 15'
3	6					Breeze 20° 20'
4	6					End within weather
5	6					
6	6					
7	6					
8	6					
9	6					
10	6					
11	6					
12	6					

Course	Dist.	Diff. Lat.	Dep.	Lat. by D. R.	Lat. by Obs.	Varia.	Diff. Long.	Long. in	Long. by Obs.
					20° 48'			85° 15'	

H.	K.	H.K.	Courses	Winds	L.W.	Remarks
1						Thursday Feb 6 th 1841
2						
3						Commenced with fair breeze and pleasant
4						weather. Watch employed at ship table
5						at 3 PM set the main top mast and
6						fore top of sail.
7						
8						Middle part moderate and pleasant.
9						
10						
11						
12						
1						
2						
3						Morning pleasant and at the main
4						part fair breeze and at the sail.
5						
6						Latitude by Chron 20° 48' South
7						Longitude by Chron 85° 12'
8						End Pleasant.
9						
10						
11						
12						

Course	Dist.	Diff. Lat.	Dep.	Lat. by D. R.	Lat. by Obs.	Varia.	Diff. Long.	Long. in	Long. by Obs.
					20° 48'	1/2		85° 12'	

2nd Cruise, August 1st - 1841
 1) Sloop from Boston towards Lunenburg

H.	K.	H.K.	Courses.	Winds.	L.W.	Remarks.
1	4		S. E.	Var.		In Fridge Feb 5th 1841
2	5		S. E.			Begin with moderate winds and pleasant
3	5		S. E.			weather. Sun & good rain during the day
4	5		S. E.			
5	5		S. E.			
6	5		S. E.			
7	5		S. E.			
8	5		S. E.			
9	5		S. E.			
10	5		S. E.			
11	5		S. E.			
12	5		S. E.			
1	5		S. E.			
2	5		S. E.			
3	5		S. E.			
4	5		S. E.			
5	5		S. E.			
6	5		S. E.			
7	5		S. E.			
8	5		S. E.			
9	5		S. E.			
10	5		S. E.			
11	5		S. E.			
12	5		S. E.			

Course.	Dist.	Diff. Lat.	Dep.	Lat. by D. R.	Lat. by Obs.	Varia.	Diff. Long.	Long. in	Long by Obs.
					28° 12'			75° 35'	

H.	K.	H.K.	Courses.	Winds.	L.W.	Remarks.
1	6		S. E.	S. E.		2 Sloop Feb 6th 1841
2	6		S. E.			Begin with moderate breeze and pleasant
3	6		S. E.			weather. Watch carefully and judge.
4	6		S. E.			Unvent the fore top mast stay and
5	6		S. E.			flying jib and vent stuns.
6	6		S. E.			
7	6		S. E.			
8	6		S. E.			
9	6		S. E.			
10	6		S. E.			
11	6		S. E.			
12	6		S. E.			
1	6		S. E.			
2	6		S. E.			
3	6		S. E.			
4	6		S. E.			
5	6		S. E.			
6	6		S. E.			
7	6		S. E.			
8	6		S. E.			
9	6		S. E.			
10	6		S. E.			
11	6		S. E.			
12	6		S. E.			

Course.	Dist.	Diff. Lat.	Dep.	Lat. by D. R.	Lat. by Obs.	Varia.	Diff. Long.	Long. in	Long by Obs.
					29° 29'	1°		75° 42'	

Circumnavigator - A. M. Putnam

Master from Boston towards Sumatra

H.	K.	H.K.	Courses	Winds	L.W.	Remarks
1	3		East	SE		<i>Sunday Feb 8th 1841</i>
2	5					
3	5					
4	5					
5	5					
6	5					
7	5					
8	5					
9	5					
10	5					
11	5					
12	5					
1	5		East			
2	5					
3	5					
4	5					
5	5					
6	5					
7	5					
8	5					
9	5					
10	5					
11	5					
12	5					

Course	Dist.	Diff. Lat.	Dep.	Lat. by D. R.	Lat. by Obs.	Var.	Diff. Long.	Long. in	Long. by Obs.
				2° 41' N		1		2° 31' E	

H.	K.	H.K.	Courses	Winds	L.W.	Remarks
1	3		SE	SE		<i>Monday Feb 9th 1841</i>
2	5					
3	5					
4	5					
5	5					
6	5					
7	5					
8	5					
9	5					
10	5					
11	5					
12	5					
1	5					
2	5					
3	5					
4	5					
5	5					
6	5					
7	5					
8	5					
9	5					
10	5					
11	5					
12	5					

Course	Dist.	Diff. Lat.	Dep.	Lat. by D. R.	Lat. by Obs.	Var.	Diff. Long.	Long. in	Long. by Obs.
				26° 21' N		1		28° 41' E	

Caroline Augusta, T. M. Putnam

Wester from Boston towards Sumatra

H.	K.	H.K.	Courses.	Winds.	L.W.	Remarks.
1	5		5.58	5.58		Tuesday February 9th 1841
2	7					Begin with moderate breeze and passing
3	7					clouds. Employed cleaning ship outside
4	0					At 1 P.M. set the fore top sail & set
5	0					the sails. At 5 P.M. in fore and main
6	0					ropes. At 7 in fore & the sails main
7	0					ropes. At 9 in fore & the sails main
8	0					ropes. At 11 in fore & the sails main
9	0					Midnight. Strong breeze and squally
10	0					
11	0					
12	0					

Latitude by Obs 23° 21' South
 Long by Chron 88° 15' E

Ends Logbook

Course.	Dist.	Diff. Lat.	Dep.	Lat. by D. R.	Lat. by Obs.	Varia.	Diff. Long.	Long. in	Long by Obs.
				23° 21'				88° 15'	

H.	K.	H.K.	Courses.	Winds.	L.W.	Remarks.
1	7		5.38	4.8		Wednesday Feb 10th 1841
2	7					Begin with strong breeze and passing
3	7					clouds. At 10 P.M. squally tide in fore
4	7					and main top. At 11 in fore and main
5	7					At 12 set the main top sail
6	7					At 1 in fore. Strong breeze with squally
7	7					weather.
8	7					Morning set the fore & main courses
9	7					At 1 P.M. the 2° 22'
10	7					Long by Chron 88° 40' E
11	7					Ends with fair weather
12	7					

Course.	Dist.	Diff. Lat.	Dep.	Lat. by D. R.	Lat. by Obs.	Varia.	Diff. Long.	Long. in	Long by Obs.
				23° 21'				88° 15'	

Ship *Antonia*, August 1st, 1861, from *Boston* towards *London*

H.	K.	H.K.	Courses.	Winds.	L.W.	Remarks.
1	7		N 78 E 50			Thunder & lightning
2	7					
3	7					Begin with thick haze and passing
4	7					clouds. At 6 P.M. took in the 1900
5	7					beginning both and began to sail
6	7					
7	7					
8	7					
9	7					Middle part thick haze and squalls
10	7					
11	7					weather cleared with rain
12	7					
1	8					returning the same
2	8					
3	8					
4	8					At 6 A.M. at the 1000
5	8					
6	8					Latitude by Obs 17° 20' N
7	8					Long by Obs 90° 28' W
8	8					
9	8					Ends with rain weather
10	8					
11	8					
12	8					

Course.	Dist.	Diff. Lat.	Dep.	Lat. by D. R.	Lat. by Obs.	Varia.	Diff. Long.	Long. in	Long. by Obs.
					72			90	

H.	K.	H.K.	Courses.	Winds.	L.W.	Remarks.
1	7		N 78 E 50			Thunder & lightning
2	7					
3	7					Begin with fine haze and passing
4	7					clouds. At 1 P.M. took in all sailing
5	7					sails and began to sail.
6	7					
7	7					
8	7					
9	7					At 2 P.M. took in the main royal
10	7					
11	7					Middle part strong haze and cloudy
12	7					
1	7					At daylight we were starting to
2	7					the weather.
3	7					
4	7					
5	7					At 9 A.M. set the fore top mast to sail
6	7					
7	7					Lat by Obs 14° 25' South
8	7					Long by Obs 90° 16' E
9	7					
10	7					
11	7					
12	7					Clear, pleasant.

Course.	Dist.	Diff. Lat.	Dep.	Lat. by D. R.	Lat. by Obs.	Varia.	Diff. Long.	Long. in	Long. by Obs.
				14° 25'				90° 16'	

August from Boston towards Sumatra

H.	K.	H.R.	Courses.	Winds.	L.W.	Remarks.
1	7		NNE	218		On Saturday Feb 18 th 1841
2	7					Begin with thick haze and
3	7					passing clouds.
4	7					At 1 PM sent up the fore top & back
5	7					stay to set them up
6	7					
7	7					
8	7					
9	7					
10	7					
11	7					Midnight squally attended with rain
12	7					Morning set all the Enig sails
1	7					
2	7					
3	7					
4	7					
5	7					
6	7					
7	7					Left by Ob. 12° 34'
8	7					Long by Ob. 90° 20'
9	7					End of night Enig & L
10	7					
11	7					
12	7					

Course.	Dist.	Diff. Lat.	Dep.	Lat. by D. R.	Lat. by Ob.	Varia.	Diff. Long.	Long. in	Long. by Ob.
					12° 34'			90° 20'	

H.	K.	H.R.	Courses.	Winds.	L.W.	Remarks.
1	3		NNE	218		Monday Feb 14 th 1841
2	3					Begin with light air and
3	3					passing clouds
4	2					
5	1					Midnight moderate and cloudy
6	1					Morning as above
7	1					
8	2					
9	3					
10	4					At 11.30 AM set the fore top mast
11	4					standing sail Left by Ob. 11° 18'
12	4					Long by Ob. 90° 15'
1	4					
2	4					
3	4					
4	4					
5	4					
6	4					
7	4					
8	4					
9	5					
10	5					
11	5					
12	5					

Course.	Dist.	Diff. Lat.	Dep.	Lat. by D. R.	Lat. by Ob.	Varia.	Diff. Long.	Long. in	Long. by Ob.
					11° 18'			90° 15'	

Ship Caroline Augusta. L.M. Putnam

Master from Boston towards Larnar

11.	K.	H.K.	Courses.	Winds.	L.W.	Remarks.
1	1		SE	SE		Monday Feb 15 th 1841
2	1					Begin with light air and puffing
3	1		South			squalls between the fore top mast
4	1					to sail. At 2 PM set the fore top
5	1		SE			mast to sail.
6	1					
7	1		SE			
8	1					
9	1		SE			
10	1					
11	1		SE			
12	1					
1	1					
2	1					
3	1					
4	1					
5	1					
6	1					
7	1					
8	1					
9	1					
10	1					
11	1					
12	1					

Course.	Dist.	Diff. Lat.	Dep.	Lat. by D. R.	Lat. by Ob.	Varia.	Diff. Long.	Long. in	Long. by Ob.
				957				1025	

11.	K.	H.K.	Courses.	Winds.	L.W.	Remarks.
1	5		SE	SE		Tuesday Feb 16 th 1841
2	5					Begin with light breeze and puffing
3	5					long. At 8 AM set the fore top
4	5		SE			sail. At 2 PM set the fore top
5	5					sail.
6	5					
7	5					
8	5		SE			
9	5					
10	5					
11	5					
12	5					
1	5		SE			
2	5					
3	5					
4	5					
5	5					
6	5					
7	5					
8	5					
9	5					
10	5					
11	5					
12	5					

Dist.	Diff. Lat.	Dep.	Lat. by D. R.	Lat. by Ob.	Varia.	Diff. Long.	Long. in	Long. by Ob.
			954				1045	

Ship Caroline Augusta, J. H. Putnam

Wester from Boston towards Sumatra

H.	K.	H.R.	Courses.	Winds.	L.W.	Remarks.
1	5		57 3/4	15 1/2		Wednesday Feb 17
2	5					commencing with fair
3	5		6 1/2			weather.
4	5		1			
5	1/2		5 1/2			Employed repairing the following
6	1/2					Wednesday Feb 17
7	1/2					
8	1		5 1/2			
9	1/2					
10	1/2		5 1/2			Middle part light air and pleasant
11	1/2					morning squally.
12	1/2					
1	1/2		5 1/2			At 7 1/2 the wind hauled to the SW
2	1/2					
3	1/2		5 1/2			At 10 the wind hauled to the SW
4	1/2					
5	1/2					
6	1/2					
7	1/2		5 1/2			
8	1/2					
9	1/2					
10	1/2					
11	1/2					
12	1/2					

Course.	Dist.	Diff. Lat.	Dep.	Lat. by D. R.	Lat. by Ob.	Varia.	Diff. Long.	Long. in	Long. by Ob.
	80			7 1/4	10 1/2	1		81 1/2	

H.	K.	H.R.	Courses.	Winds.	L.W.	Remarks.
1	4		5 1/2	Possible		Thursday Feb 18 1841
2	4					Sea is with light breeze and fair
3	4					weather. At 10 the wind hauled to the SW
4	4		5 1/2			
5	4					
6	4					
7	4		5 1/2			At 1 1/2 the wind hauled to the SW
8	4					
9	4					
10	4					
11	4					
12	4					
1	4		5 1/2			At 9 1/2 the wind hauled to the SW
2	4					
3	4		5 1/2			
4	4					
5	4					
6	4					
7	4					
8	4		5 1/2			
9	4					
10	4		5 1/2			
11	4					
12	4					

Course.	Dist.	Diff. Lat.	Dep.	Lat. by D. R.	Lat. by Ob.	Varia.	Diff. Long.	Long. in	Long. by Ob.
				6 1/4				9 1/2	

My Caroline straight into Port Antonio
from Barbours towards

H.	K.	H.K.	Courses.	Winds.	L.W.	Remarks.			
1	2					Friday 5 th of 1841			
2	2								
3	1					Began work at our coal piles in			
4	1					weather. At 4 P.M. we started to			
5	2								
6	2					At 6 P.M. it began to rain			
7	2					Nothing said			
8	2								
9	2					Nothing said			
10	1								
11	1					Nothing said			
12	1								
1	1								
2	1								
3	1								
4	1								
5	1								
6	1								
7	1								
8	1								
9	1								
10	1								
11	1								
12	1								
Course.	Dist.	Diff. Lat.	Dep.	Lat. by D. R.	Lat. by Obs.	Var.	Diff. Long.	Long. by D. R.	Long. by Obs.
				54 th				14 th E	

H.	K.	H.K.	Courses.	Winds	L.W.	Remarks			
1	2					<i>Saturday 5th of 1841</i>			
2	2								
3	2					Breeze set light breeze			
4	2					with light breeze			
5	2					at 2 P.M. at 4 in the morning			
6	2					no man top of the sea			
7	2								
8	2					at 2 P.M. at 4 in the morning			
9	2					no man top of the sea			
10	2								
11	2					at 2 P.M. at 4 in the morning			
12	2					no man top of the sea			
1	2								
2	2					at 2 P.M. at 4 in the morning			
3	2					no man top of the sea			
4	2								
5	2					at 2 P.M. at 4 in the morning			
6	2					no man top of the sea			
7	2								
8	2					at 2 P.M. at 4 in the morning			
9	2					no man top of the sea			
10	2								
11	2					at 2 P.M. at 4 in the morning			
12	2					no man top of the sea			
Course	Dist.	Diff. Lat.	Dep.	Lat. by D. R.	Lat. by Obs.	Var.	Diff. Long.	Long. by D. R.	Long. by Obs.
				530				11 1/2	

Ship *Provincie* August 9th 1841

from Boston towards *Amst^r*

H.	K.	H.K.	Courses	Winds	L.W.	Remarks.
1	0		SE			Sunday Feb 21 st 1841
2	1		SE			
3	2		SE			Begins with light airs and pleasant weather.
4	2		SE			
5	2		SE			
6	2		SE			
7	2		SE			
8	2		SE			
9	2		SE			
10	2		SE			
11	2		SE			
12	2		SE			
1	1		SE			
2	1		SE			
3	1		SE			
4	1		SE			
5	2		SE			
6	2		SE			
7	2		SE			
8	2		SE			
9	2		SE			
10	2		SE			
11	2		SE			
12	2		SE			

Course	Dist.	Diff. Lat.	Dep.	Lat. by D. R.	Lat. by Ob.	Varin.	Diff. Long.	Long. in	Long. by Ob.
				44				92 22 E	

H.	K.	H.K.	Courses	Winds	L.W.	Remarks.
1	0		SE			Monday Feb 22 1841
2	1		SE			
3	2		SE			Begins with light airs and pleasant weather.
4	2		SE			
5	2		SE			
6	2		SE			
7	2		SE			
8	2		SE			
9	2		SE			
10	2		SE			
11	2		SE			
12	2		SE			
1	1		SE			
2	1		SE			
3	1		SE			
4	1		SE			
5	1		SE			
6	1		SE			
7	1		SE			
8	1		SE			
9	1		SE			
10	1		SE			
11	1		SE			
12	1		SE			

Course	Dist.	Diff. Lat.	Dep.	Lat. by D. R.	Lat. by Ob.	Varin.	Diff. Long.	Long. in	Long. by Ob.
				46				92 4	

Ship Caroline Augusta, M. Estlin
Travels from Boston towards London

H.	K.	H.K.	Courses	Winds	L.W.	Remarks
1	0					
2	1					
3	2					
4	3					
5	4					
6	5					
7	6					
8	7					
9	8					
10	9					
11	10					
12	11					
1	2					
2	3					
3	4					
4	5					
5	6					
6	7					
7	8					
8	9					
9	10					
10	11					
11	12					

Begin with light air and pleasant weather at starting viz
1st night light air and sharp lightning from the S.E.
2d night at the close of the day.

Barometer fell 1.2 by the S.W. & rose by the N.E. & was with light air & S.E.

Course	Dist.	Diff. Lat.	Dep.	Lat. by D. R.	Lat. by Obs.	Vari.	Diff. Long.	Long. in	Long. by Obs.

H.	K.	H.K.	Courses	Winds	L.W.	Remarks
1	0					
2	1					
3	2					
4	3					
5	4					
6	5					
7	6					
8	7					
9	8					
10	9					
11	10					
12	11					
1	2					
2	3					
3	4					
4	5					
5	6					
6	7					
7	8					
8	9					
9	10					
10	11					
11	12					

Begin with moderate breeze and foggy clouds
Weather put equally between rain and moderate weather

Fell 1.2 by the S.W. & rose by the N.E. & was with light air & S.E.

Course	Dist.	Diff. Lat.	Dep.	Lat. by D. R.	Lat. by Obs.	Vari.	Diff. Long.	Long. in	Long. by Obs.

Ship Caroline Augusta											
100 Sails from Boston towards Dartmouth											
H.	K.	H.K.	Courses.	Winds.	L.W.	Remarks.	Saturday Feb 25 th 1811				
1	5	1					Commenced with light breeze and pleasant weather. set the fore and main top sails at 10 AM. set fore top of studding sail at 11 PM took in all the sails at 11 of fore ship. Middle part squally. Morning of 26 th took in main and sail accordingly. Fall by Chronometer Long by Chronometer End with fine weather				
2	5	1									
3	5	1									
4	5	1									
5	4	1									
6	4	1									
7	3	1									
8	3	1									
9	2	1									
10	2	1									
11	2	1									
12	2	1									
Course.	Dist.	Diff. Lat.	Dep.	Lat. by D. R.	Lat. by Ob.	Varin.	Diff. Long.	Long. in	Long by Ob.		
					2168				1058		

H.	K.	H.K.	Courses.	Winds.	L.W.	Remarks.	Sunday Feb 26 th				
1	5	1					Continued with light air and pleasant weather. At 1 PM took in the sails. At 7 PM set the starboard stowage. At 8 PM the stowage again. At 11 PM put up the sails and set. Fall by Chronometer Long by Chronometer End with light air &c.				
2	5	1									
3	5	1									
4	5	1									
5	4	1									
6	4	1									
7	3	1									
8	3	1									
9	2	1									
10	2	1									
11	2	1									
12	2	1									
Course.	Dist.	Diff. Lat.	Dep.	Lat. by D. R.	Lat. by Ob.	Varin.	Diff. Long.	Long. in	Long by Ob.		
					2078				1035		

Indoor 1st Pulman Route									
100 Days from Boston towards Sumatra									
H.	K.	H.K.	Courses.	Winds.	L.W.	Remarks.	Sunday 1st July 1844		
1	1								
2	1								
3	1								
4	1								
5	1								
6	1								
7	1								
8	"								
9	"								
10	"								
11	"								
12	"								
1	"								
2	"								
3	"								
4	"								
5	1								
6	1								
7	1								
8	2								
9	2								
10	2								
11	2								
12	2								
Courses.	Dist.	Diff. Lat.	Dep.	Lat. by D. R.	Lat. by Obs.	Varia.	Diff. Long.	Long. in	Long. by Obs.
					44°				

H.	K.	H.K.	Courses.	Winds.	L.W.	Remarks.	Monday 2nd July 1844		
1	2								
2	2								
3	2								
4	2								
5	2								
6	2								
7	2								
8	2								
9	2								
10	2								
11	2								
12	2								
1	3								
2	3								
3	3								
4	3								
5	3								
6	3								
7	3								
8	3								
9	3								
10	3								
11	3								
12	3								
Courses.	Dist.	Diff. Lat.	Dep.	Lat. by D. R.	Lat. by Obs.	Varia.	Diff. Long.	Long. in	Long. by Obs.
					2° 10' 8"			94° 24'	

2 Ship Captain Augusta

Days from Boston towards ...

H.	K.	H.K.	Courses.	Winds.	L.W.	Remarks.
1	✓					Monday June 1 st 1844
2	✓					begin with moderate breeze and flying
3	✓					clouds.
4	✓					At 8 P.M. wind shifted with thunder
5	✓					and raining began the boat sailed
6	✓					
7	✓					
8	✓					
9	✓					
10	✓					
11	✓					
12	✓					
1	✓					
2	✓		177 1/2			Lat 44° N
3	✓		2 1/2 3/4			Long 74° W
4	✓					
5	✓					954
6	✓					
7	✓					
8	✓					
9	✓					
10	✓					
11	✓					
12	✓					

Course.	Dist.	Diff. Lat.	Dep.	Lat. by D. R.	Lat. by Ob.	Varia.	Diff. Long.	Long. in	Long by Ob.
				2° 31'				95 28.2	

H.	K.	H.K.	Courses.	Winds.	L.W.	Remarks.
1						Tuesday March 2 nd
2						Breeze begins with fair weather.
3						
4						
5						
6						
7						
8						At 8 P.M. Pleasant
9						
10						At 2 P.M. rounded in off Cape Cod
11						
12						At 10 P.M. saw the land
1						
2						At 10 P.M. went on board the
3						the boats. Began at anchor.
4						
5						The C. A. Began of 4 m waiting
6						
7						At 5 P.M. Civil account came
8						at anchor at small harbor, went on
9						shore in the ship boat and brought off
10						the cargo.
11						
12						

Course.	Dist.	Diff. Lat.	Dep.	Lat. by D. R.	Lat. by Ob.	Varia.	Diff. Long.	Long. in	Long by Ob.

St. M. St. Martin

from *Saguing* towards *Qualabo*

11. K. H.K. Courses. Winds. L.W. Remarks. *Wednesday 2nd*

1
2
3
4
5
6
7
8
9
10
11
12
1
2
3
4
5
6
7
8
9
10
11
12
1
2
3
4
5
6
7
8
9
10
11
12

*Being on fire weather for
the water - found in
the water - a small boat
with a small boat in the water
at 6 P.M. saw two at Qualabo 10 is - 10 fathoms.
went on shore in the small boat left little Mission
shore, a ship called standing in the water
Friday March 3rd Pleasant though the day nothing
worthy a remark.*

*Saturday March 4th Went in the morning went
in the water - saw at Qualabo 10 is - 10 fathoms.
Barkley was, introduced in water - left the harbor
saw two, & brought on shore*

Course. Dist. Diff. Lat. Dep. Lat. by D. R. Lat. by Ob. Varia. Dist. Long. Long. in Long. by Ob.

11. K. H.K. Courses. Winds. L.W. Remarks. *Sunday March 5th*

1
2
3
4
5
6
7
8
9
10
11
12
1
2
3
4
5
6
7
8
9
10
11
12

*Being with fine weather - at 4 P.M. went up and
saw in 2 fathoms water
Monday March 6th Being with fine weather
Saw 400 logs of*

1
2
3
4
5
6
7
8
9
10
11
12
1
2
3
4
5
6
7
8
9
10
11
12

Course. Dist. Diff. Lat. Dep. Lat. by D. R. Lat. by Ob. Varia. Dist. Long. Long. in Long. by Ob.

Ship C. Augusta on the Coast of Sumatra

from towards

H.	K.	H.K.	Courses.	Winds.	L.W.	Remarks.
1						Thursday April 22
2						There occurred since the last date another of our
3						men her taking puff about an hour
4						Friday 23rd by men Wm. & Lawrence & the carpenter
5						taken sick.
6						Saturday the 24th men still sick
7						Sunday the 25th Charles Smith & Monarch sick
8						Monday 26th A man died belonging to the store
9						on board of us
10						Tuesday 27th buried the man in the sea
11						Wednesday 28th the sick about the store
12						Thursday 29th 10 bags of puff

Course.	Dist.	Diff. Lat.	Dep.	Lat. by D. R.	Lat. by Ob.	Varia.	Diff. Long.	Long. in.	Long. by Ob.
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Friday 30th 496 bags of puff. Charles & the Carpenter

H.	K.	H.K.	Courses.	Winds.	L.W.	Remarks.
1						Saturday 1st May 1st man died very bad of puff
2						Charles and the carpenter were taken.
3						Sunday 2nd May 1st man died on shore
4						off at 10 AM & then buried him in the sea
5						Monday 3rd May 1st man died on shore
6						Charles & the carpenter were taken.
7						Tuesday 4th May 1st man died on shore
8						Charles & the carpenter were taken.
9						Wednesday 5th May 1st man died on shore
10						Charles & the carpenter were taken.
11						Thursday 6th May 1st man died on shore
12						Charles & the carpenter were taken.

Course.	Dist.	Diff. Lat.	Dep.	Lat. by D. R.	Lat. by Ob.	Varia.	Diff. Long.	Long. in.	Long. by Ob.
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In the Coast of Sumatra

from

towards

H.	K.	H.K.	Courses	Winds.	L.W.	Remarks.			
1						Wednesday May 5 th			
2						At 6 A.M. some of the the small birds were			
3						seen in the air - the birds were with the			
4						Malay) some squalls weather - and the birds were			
5						seen. At 4 P.M. the birds were seen in the sea.			
6						one man and the water to see if ship			
7						split the fish for the water and one - and in a good			
8						Thursday 6 th squalls rainy weather - one man in			
9						with water - and the birds were seen in the			
10						sea - the birds were seen in the water, but they			
11						were about the same.			
12						Friday 7 th 10 th 15 th by morning some birds			
1						were seen in the sea - the birds were			
2						seen about the same.			
3						Sat May 8 th Left 4. 20 15			
4						Sunday 9 th 11 15			
5						Monday 10 th Left 4. 20 15			
6									
7									
8									
9									
10									
11									
12									
Course.	Dist.	Dif. Lat.	Dep.	Lat. by D. R.	Lat. by Ob.	Vari.	Dif. Long.	Long. in	Long. by Ob.
May 10 th Sat									

H.	K.	H.K.	Courses	Winds	L.W.	Remarks			
1			May 12	variable		11.00 Left 4. 20			
2			13			Long 11			
3			14			2. 15			
4			15			4. 16			
5			16			2. 19			
6			17			2. 18			
7			18			2. 19			
8			19			4. 20			
9			20			2. 18			
10			21						
11			22			2. 16			
12			23			6. 16			
1			24			4. 26			
2			25			2. 20			
3			26			2. 19			
4			27			2. 20			
5			28			1. 20			
6			29			1. 20			
7			30			1. 20			
8			31			1. 20			
9			1			1. 20			
10			2			1. 20			
11			3			1. 20			
12			4			1. 20			
Course.	Dist.	Dif. Lat.	Dep.	Lat. by D. R.	Lat. by Ob.	Vari.	Dif. Long.	Long. in	Long. by Ob.
May 11									
May 12									
May 13									
May 14									
May 15									
May 16									
May 17									
May 18									
May 19									
May 20									
May 21									
May 22									
May 23									
May 24									
May 25									
May 26									
May 27									
May 28									
May 29									
May 30									
May 31									

from <i>Trincom. towards</i> <i>St. Paul</i>									
H.	K.	H.K.	Courses.	Winds.	L.W.	Remarks.			
1				4th		<i>Wed 2.28</i>			
2						<i>3.40</i>			
3						<i>5.20</i>			
4						<i>7.24</i>			
5						<i>9.22</i>			
6						<i>11.35</i>			
7									
8									
9									
10									
11									
12									
1									
2									
3									
4									
5									
6									
7									
8									
9									
10									
11									
12									
Courses.	Dist.	Diff. Lat.	Dep.	Lat. by D. R.	Lat. by Ob.	Varia.	Diff. Long.	Long. in	Long by Ob.
					20 10			75 50	
H.	K.	H.K.	Courses.	Winds.	L.W.	Remarks.			
1						<i>Wed 2.28</i>			
2									
3									
4									
5									
6									
7									
8									
9									
10									
11									
12									
1									
2									
3									
4									
5									
6									
7									
8									
9									
10									
11									
12									
Courses.	Dist.	Diff. Lat.	Dep.	Lat. by D. R.	Lat. by Ob.	Varia.	Diff. Long.	Long. in	Long by Ob.

Ship *London* August 1st 1841
 from *Sumatra* towards *Sulawesi*

H.	K.	H.K.	Courses.	Winds.	L.W.	Remarks.
1						Thursday July 8 th 1841
2						Being Pleasant.
3						mod. w. breeze.
4						Clouds with fresh breeze & haze
5						
6						Lat 24° 27' S
7						
8						Friday 9 th Being pleasant.
9						going by land throughout
10						Lat 26° 17' S
11						Long 69° 50' E
12						
1						Saturday 10 th 1841
2						Clear weather - the sails set
3						I have of the day the 24 hours
4						Lat 27° 40' S
5						
6						End of weather.
7						
8						
9						
10						
11						
12						

Course.	Dist.	Diff. Lat.	Dep.	Lat. by D. R.	Lat. by Ob.	Varia.	Diff. Long.	Long. in	Long by Ob.

H.	K.	H.K.	Courses.	Winds.	L.W.	Remarks.
1						Sunday 11 July 1841
2						Being with light breeze
3						clouds with light breeze
4						Lat 23° 21' S
5						Long 66° 50' E
6						
7						Monday 12 July 1841
8						Being with pleasant weather
9						at sail in sight
10						Lat 20° 45' South
11						Long 44° 50' East
12						
1						Tuesday July 13 th
2						Being at anchor the day
3						Lat 20° 41'
4						Long 41° 55' E
5						
6						
7						
8						
9						
10						
11						
12						

Course.	Dist.	Diff. Lat.	Dep.	Lat. by D. R.	Lat. by Ob.	Varia.	Diff. Long.	Long. in	Long by Ob.

Stargate from Vinnatua towards Salem

H.	K.	H.K.	Courses.	Winds.	L.W.	Remarks.				
1						Wednesday July 14 th				
2						Begin with fine weather				
3						Lat by 16 29 16				
4						Long 19 00				
5						back Pleasant.				
6										
7										
8										
9						Thursday July 15 th				
10						Begin with light breeze to a				
11						set in the night with a				
12						Lat by 16 20 56				
1						Long 37 55				
2						Friday July 16 th 1841				
3						Begin pleasant.				
4						with a light breeze & squally showers				
5						with a light breeze & squally showers				
6						double the sail & in the forenoon				
7						Lat by 16 20 56				
8						Long 37 55				
9						Lat by 16 20 56				
10						Long 37 55				
11						Lat by 16 20 56				
12						Long 37 55				
Course	Dist.	Dir.	Lat.	Dep.	Lat. by D. R.	Lat. by Obs.	Vari.	Dist. Long.	Long. in	Long. by Obs.
					17	29 41			35 40	

H.	K.	H.K.	Courses.	Winds.	L.W.	Remarks.				
1						Saturday July 17 th				
2						Begin with fine weather				
3						Lat by 16 20 56				
4						Long 37 55				
5						Lat by 16 20 56				
6						Long 37 55				
7						Lat by 16 20 56				
8						Long 37 55				
9						Lat by 16 20 56				
10						Long 37 55				
11						Lat by 16 20 56				
12						Long 37 55				
1						Sunday July 18 th				
2						Begin with fine weather				
3						Lat by 16 20 56				
4						Long 37 55				
5						Lat by 16 20 56				
6						Long 37 55				
7						Lat by 16 20 56				
8						Long 37 55				
9						Lat by 16 20 56				
10						Long 37 55				
11						Lat by 16 20 56				
12						Long 37 55				
1						Monday July 19 th				
2						Begin with gentle gales and fair				
3						weather				
4						Lat by 16 20 56				
5						Long 37 55				
6						Lat by 16 20 56				
7						Long 37 55				
8						Lat by 16 20 56				
9						Long 37 55				
10						Lat by 16 20 56				
11						Long 37 55				
12						Lat by 16 20 56				
Course	Dist.	Dir.	Lat.	Dep.	Lat. by D. R.	Lat. by Obs.	Vari.	Dist. Long.	Long. in	Long. by Obs.
					34 00	2 1/2				

1, August from *London* towards *Saline*

H.	K.	H.K.	Courses.	Winds.	L.W.	Remarks.
1						<i>Tuesday July 25th</i>
2			<i>W by N</i>	<i>light</i>		Begin with strong wind, and heavy
3						sea down the river, regular and
4						at 10 AM in the 9 sails.
5						at 1 PM the 10 sails in all 4 main
6						sails, at 1 PM sails sharp, according
7						to the weather.
8						
9						
10						
11						
12						
1						
2						
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11						
12						

Course.	Dist.	Diff. Lat.	Dep.	Lat. by D. R.	Lat. by Ob.	Varia.	Diff. Long.	Long. in	Long by Ob.

H.	K.	H.K.	Courses.	Winds.	L.W.	Remarks.
1						<i>Tuesday July 26th</i>
2						Begin with light air and squally
3						ship making 100 stabs of water
4						for home
5						at 10 AM in moderate
6						at 1 PM ship out the river
7						at 1 PM in sight bearing 15 by 100
8						dist 20 miles
9						Lat 44° 25' 1st
10						Long 15° 25' 50"
11						
12						
1						
2						
3						
4						
5						
6						
7						
8						
9						
10						
11						
12						

Course.	Dist.	Diff. Lat.	Dep.	Lat. by D. R.	Lat. by Ob.	Varia.	Diff. Long.	Long. in	Long by Ob.

Augusta from Linnæa towards Salem

Wednesday from July 29 towards Salem

H.	K.	H.R.	Courses.	Winds.	L.W.	Remarks.
1						Wednesday July 29
2						at 10 o'clock
3						at 10 o'clock
4						at 10 o'clock

Handwritten notes in Arabic script, likely a translation or commentary on the voyage log.

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Course.	Dist.	Dist. Lat.	Dist.	Lat. by D. R.	Lat. by Obs.	Wind.	Dist. Long.	Long. in	Long. by Obs.

6, Augusto. from *London* towards *Salon*

Course.	Dist.	Dir. Lat.

II.	K.	H.K.	Courses.	Wine
1				
2				
3				
4				
5				
6				
7				
8				
9				
10				
11				
12				
1				
2				
3				
4				
5				
6				
7				
8				
9				
10				
11				
12				

[illegible]

Manufactured and sold by HENRY WHIPPLE, No. 190 Essex street.

Augusta from Sumatra towards Salem
 Wednesday from July 29 towards Salem

H.	K.	H.R.	Courses.	Winds.	Lay.	Remarks.
1						Wednesday July 29
2						Thursday July 30
3						Friday August 1
4						Saturday August 2

اینکه باید به فخر سک بر نیاید یعنی کشتی رفت هم اوله نکرین
 کسی دان نکریم که کشتی برون تا تو تا منی فرح کنی لاداد و برین
 فخر دان نه در اث امتت ریال بشکد که دان لایا ده رجا فدا جانیه و کشته
 دان و فراموشی دالم سرش کونی امتت رسل اینکه فرح کنی دغیر کشتی
 رفت هم دان فخر سک و در بیو بشکد رسی لایا تو لایا باسی بشکد کاشی

4th
 4th
 4th
 4th

4th
 4th
 4th
 4th

4th
 4th
 4th
 4th

Wednesday 29th
 Fresh breeze throughout
 Lat 25 40 Long 140
 (Saw 2 fish)

Course.	Dist.	Dir.	Lat.	Dep.	Lat. by D. R.	Long. by Ob.	Vari.	Dir.	Long.	Long. by Ob.

1, August from Amsterdam towards Helig

H.	K.	H.K.	Courses.	Winds.	L.W.	Remarks.
1						
2						
3						
4						
5						
6						
7						
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9						
10						
11						
12						
1						
2						
3						
4						
5						
6						
7						
8						
9						
10						
11						
12						

Course. Dist. Diff. Lat.

H. K. H.K. Courses.

1			
2			
3			
4			
5			
6			
7			
8			
9			
10			
11			
12			
1			
2			
3			
4			
5			
6			
7			
8			
9			
10			
11			
12			

Course. Dist. Diff. Lat. Dep. Lat. by D. R. Lat. by Ob. Varia. Diff. Long. Long. in Long by Ob.

--	--	--	--	--	--	--	--	--	--

*... to port of Helig
... to land in sight from
N.W. to S.W. at 20 miles*

Handwritten notes in Arabic script, likely a translation or commentary on the voyage log.

Wednesday from July 22 towards Salem

H.	K.	U.S.	Course.	Winds	Lat.	Remarks				
1						Monday, July 26 th				
2						Begins with strong gale and				
3						cloudy weather				
4						Middle part of above				
5						Morning a ship sailed steering to				
6						Northward				
7						Sailed in 30 fathoms water				
8						Tuesday July 27				
9						Begins with fresh breeze and clear				
10						weather. Left by 10 A.M.				
11						Wednesday 28 1841				
12						Fresh breeze throughout				
1						Left 5 to 6 South				
2						(No) Breeze night 2 fish				
3										
4										
5										
6										
7										
8										
9										
10										
11										
12										
Course.	Dist.	Dir.	Lat.	Dep.	Lat. by D. R.	Long by Obs.	Vari.	Dir. Long.	Long. by	Long. by Obs.

Ship Caroline Auguste A. M. Putnam

from Sumatra towards Salem

H.	K.	H.K.	Courses	Winds.	L.W.	Remarks.
1						Thursday July 29 th
2						begin with light air and pleasant weather
3						at 10 a part of fore
4						Lat 15° 27' South
5						
6						Friday July 30 th
7						at 10 a part of fore
8						pleasant caught some fish in 50 fathoms
9						Lat 15° 22' South
10						
11						Saturday July 31 st
12						at 10 a part of fore
1						at 10 a part of fore
2						at 10 a part of fore
3						at 10 a part of fore
4						at 10 a part of fore
5						at 10 a part of fore
6						at 10 a part of fore
7						at 10 a part of fore
8						at 10 a part of fore
9						at 10 a part of fore
10						at 10 a part of fore
11						at 10 a part of fore
12						at 10 a part of fore

Course.	Dist.	Diff. Lat.	Dep.	Lat. by D. R.	Lat. by Ob.	Varia.	Diff. Long.	Long. in	Long by Ob.

H.	K.	H.K.	Courses	Winds.	L.W.	Remarks.
1						Sunday August 1 st
2						pleasant at 10 a part of fore
3						at 10 a part of fore
4						at 10 a part of fore
5						at 10 a part of fore
6						at 10 a part of fore
7						at 10 a part of fore
8						at 10 a part of fore
9						at 10 a part of fore
10						at 10 a part of fore
11						at 10 a part of fore
12						at 10 a part of fore
1						Monday August 2 nd
2						pleasant at 10 a part of fore
3						at 10 a part of fore
4						at 10 a part of fore
5						at 10 a part of fore
6						at 10 a part of fore
7						at 10 a part of fore
8						at 10 a part of fore
9						at 10 a part of fore
10						at 10 a part of fore
11						at 10 a part of fore
12						at 10 a part of fore

Course.	Dist.	Diff. Lat.	Dep.	Lat. by D. R.	Lat. by Ob.	Varia.	Diff. Long.	Long. in	Long by Ob.

Colony from *Albion* towards *Albion*

	H. K.	Coureses.	Winds.	L. W.	Remarks.
1					Tuesday Aug 10
2					Very still, light wind, a. Delicate
3					weather. All hands employed
4					Set up rig with
5					Wednesday Aug 11
6					Began with light breeze, cloudy
7					at 10 AM got out the fishing net
8					and sent up the net to the
9					and you
10					Left at 10 AM
11					Left at 10 AM
12					Left at 10 AM

H.	K.	H.R.	Courses.	Winds.	L.W.	Remarks
1						Friday Aug 10
2						Begins with light air and
3						pleasant weather.
4						Ends Pleasant. L.H 28.30
5						
6						
7						
8						Saturday Aug 11
9						Begins with light air and pleasant weather throughout
10						Remains the same till fine weather.
11						Monday Aug 12
12						Remains the same. L.H 28.50
1						Tuesday Aug 13
2						Remains the same. L.H 28.60
3						Wednesday Aug 14
4						Begins with fine breeze and cloudy weather
5						Remains the same till 4 P.M. L.H 28.60
6						Thursday Aug 15
7						Begins with fine breeze and cloudy weather
8						Remains the same till 4 P.M. L.H 28.60
9						Friday Aug 16
10						Begins with fine breeze and cloudy weather
11						Remains the same till 4 P.M. L.H 28.60
12						Saturday Aug 17

[illegible]

L. Augusta from Sumatra towards Salween

H.	K.	H.K.	Courses.	Winds.	L.W.	Remarks.
1						<i>On Wednesday Aug 11</i>
2						<i>begin with strong winds and</i>
3						<i>fine weather - Lat 12° 00' 22. 425</i>
4						<i>Lat 12° 00' 22. 425</i>
5						<i>fine day since 12th 1841</i>
6						<i>fine weather</i>
7						<i>fine weather</i>
8						<i>fine weather</i>
9						<i>fine weather</i>
10						<i>Friday Aug 12th 1841</i>
11						<i>Pleasant through the day</i>
12						<i>Lat 12° 00' 22. 425</i>
1						<i>Saturday Aug 13th 1841</i>
2						<i>fine day</i>
3						<i>fine day</i>
4						<i>fine day</i>
5						<i>fine day</i>
6						<i>fine day</i>
7						<i>fine day</i>
8						<i>fine day</i>
9						<i>fine day</i>
10						<i>Sunday Aug 14th</i>
11						<i>fine weather</i>
12						<i>Lat 17° 22' 5</i>

Course.	Dist.	Diff. Lat.	Dep.	Lat. by D. R.	Lat. by Ob.	Varia.	Diff. Long.	Long. in	Long by Ob.

H.	K.	H.K.	Courses.	Winds.	L.W.	Remarks.
1						<i>On Monday Aug 16</i>
2						<i>Pleasant weather Lat 16° 18' 5</i>
3						<i>got the anchor on the bow.</i>
4						<i>Obliged to stop at St Helena</i>
5						<i>and to wait.</i>
6						<i>fine weather</i>
7						<i>fine weather</i>
8						<i>fine weather</i>
9						<i>fine weather</i>
10						<i>fine weather</i>
11						<i>fine weather</i>
12						<i>fine weather</i>
1						<i>Tuesday Aug 17th 1841</i>
2						<i>begin with fine weather and</i>
3						<i>weather at noon saw the S. of</i>
4						<i>St Helena</i>
5						<i>At 6 P.M. saw 1000 sailing boats</i>
6						<i>in 22 fathoms</i>
7						<i>At 8 A.M. saw the South coast along</i>
8						<i>side - went on shore</i>
9						<i>Wednesday 18th</i>
10						<i>At 6 P.M. got with weight for</i>
11						<i>Salween - on a spring</i>
12						<i>fine weather</i>

Course.	Dist.	Diff. Lat.	Dep.	Lat. by D. R.	Lat. by Ob.	Varia.	Diff. Long.	Long. in	Long by Ob.

C. Higgins from *San Mateo* towards *Salmon*

H ^r	K.	N.E.	Courses.	Winds.	L.W.	Remarks.
1						
2						
3						Beginning with a gentle gale and
4						pleasant weather.
5						All sails set before the wind
6						Lat 44° 30' N
7						
8						Friday Aug 21 st
9						
10						Fine weather - through
11						the day Lat 44° 47'
12						Long 40
1						
2						
3						
4						
5						
6						
7						
8						
9						
10						
11						
12						

Course.	Dist.	Diff. Lat.	Dep.	Lat. by D. R.	Lat. by Obs.	Vari.	Diff. Long.	Long. in	Long. by Obs.

H.	K.	N.E.	Courses.	Winds.	L.W.	Remarks.
1						
2						
3						
4						
5						
6						
7						
8						
9						
10						
11						
12						
1						
2						
3						
4						
5						
6						
7						
8						
9						
10						
11						
12						

Course.	Dist.	Diff. Lat.	Dep.	Lat. by D. R.	Lat. by Obs.	Vari.	Diff. Long.	Long. in	Long. by Obs.

6 August from Thimstra towards Salem

H.	K.	H.K.	Courses.	Winds.	L.W.	Remarks.
1						On Thursday Oct 28
2						Begin with fine weather
3						At 4 AM spoke the schooner
4						Caroline of Cohasset 10 days from
5						Eastward from Boston
6						Lat 30° 25' N
7						Long 57° 58' W
8						
9						
10						
11						
12						
1						Saturday Oct 30 th
2						Nothing was the of remark but occurred
3						since the last date.
4						At 10 AM in 20 fathoms fine black
5						fish were seen
6						This night saw a large steamer
7						coming to the East
8						
9						
10						
11						
12						Lat by Obs 40° 17' N

Course.	Dist.	Diff. Lat.	Dep.	Lat. by D. R.	Lat. by Obs.	Varia.	Diff. Long.	Long. in	Long by Obs.

H.	K.	H.K.	Courses.	Winds.	L.W.	Remarks.
1						Saturday Oct 31 st
2						At 10 AM in 20 fathoms
3						found a whale
4						At noon sound in 20 fathoms
5						saw a ship steering to the S.E.
6						Lat by Obs 40° 23' N
7						
8						
9						
10						
11						
12						
1						Sunday Nov 1 st
2						all right sail
3						At midnight set up sail
4						At 4 AM saw ship to the South
5						At 7 AM the fore top sail to him
6						At 8 AM the fore sail to him
7						At 9 AM the fore sail to him
8						At 10 AM the fore sail to him
9						At 11 AM the fore sail to him
10						At 12 PM the fore sail to him
11						At 1 PM the fore sail to him
12						At 2 PM the fore sail to him

Course.	Dist.	Diff. Lat.	Dep.	Lat. by D. R.	Lat. by Obs.	Varia.	Diff. Long.	Long. in	Long by Obs.

from Innater towards Silver

H.	K.	H.K.	Courses.	Winds.	L.W.	Remarks.
1						<i>Pe Monday 26th 9th</i>
2						<i>Begin with hard squally sea</i>
3						<i>and very heavy and running</i>
4						<i>fast the sun lost</i>
5						<i>about 4th but clear</i>
6						<i>the wind got a slight amendment</i>
7						<i>to breeze</i>
8						<i>at 5th the wind blew to the S.W.</i>
9						<i>and a breeze came</i>
10						<i>ship began to make some motion</i>
11						<i>a great deal of water so the</i>
12						<i>messing out 1st</i>
1						<i>beginning to leave gently</i>
2						<i>moving more moderate</i>
3						
4						
5						
6						
7						
8						
9						
10						
11						
12						

Course.	Dist.	Diff. Lat.	Dep.	Lat. by D. R.	Lat. by Obs.	Variat.	Diff. Long.	Long. in	Long. by Obs.

H.	K.	H.K.	Courses.	Winds.	L.W.	Remarks.
1						<i>Tue 27th October 1808</i>
2						<i>Begin with a fine wind and</i>
3						<i>smooth but fine & warm in the</i>
4						<i>day.</i>
5						<i>At 3th saw a schooner making</i>
6						<i>a signal to stop. came down to the</i>
7						<i>side of the ship and were shew-</i>
8						<i>ing a complete wreck and were</i>
9						<i>entirely lost at 4th 38th 50th</i>
10						<i>A ship & ship in sight</i>
11						<i>At 5th 4th in sight</i>
12						<i>At 6th 4th in sight</i>
1						<i>Begin with puffing wind in</i>
2						<i>the day with fresh breeze</i>
3						
4						
5						
6						
7						
8						
9						
10						
11						
12						

Course.	Dist.	Diff. Lat.	Dep.	Lat. by D. R.	Lat. by Obs.	Variat.	Diff. Long.	Long. in	Long. by Obs.

Augusta from Savannah towards Salem									
H.	K.	D.K.	Courses.	Winds.	L.W.	Remarks.			
1						Friday Oct 8			
2						Begins with strong breeze and			
3						pleasant set the light sail			
4						right away through the night			
5						Lat by Obs 32° 21' N			
6						Long by Obs 71° 21' W			
7						Saturday Oct 9			
8						At 4 AM the wind being unsteady			
9						and the ship being very			
10						short of water which led to the			
11						ship's keel on the bottom			
12						Sunday Oct 10			
1						At 4 AM the wind being unsteady			
2						and the ship being very			
3						short of water which led to the			
4						ship's keel on the bottom			
5						Monday Oct 11			
6						At 4 AM the wind being unsteady			
7						and the ship being very			
8						short of water which led to the			
9						ship's keel on the bottom			
10						Tuesday Oct 12 1841			
11						Begins with fine weather			
12						Pleasant through the night.			
1						At 4 AM took a Pilot for Salem			
2						At 9 AM the vessel arrived at			
3						Salem harbor.			
4									
5									
6									
7									
8									
9									
10									
11									
12									
Course.	Dist.	Diff. Lat.	Dep.	Lat. by D. R.	Lat. by Obs.	Varia.	Diff. Long.	Long. in	Long. by Obs.

Ship *Caroline* Augusta of Salem from *Salem* towards *Sumatra*

11.	K.	H. R.	Courses.	Winds.	L.W.	Remarks.
1						On Tuesday Nov 23
2						Went on from
3						between 110. 120. of Cape and
4						Went on from
5						At 11 got under weigh with
6						the wind from the N.W.
7						At 12 discharged the Pilot
8						Left the harbor about South
9						Wednesday Nov 24 Sea rough & heavy at
10						12 noon Steamer through with
11						at 12 noon at sea
12						at 12 noon at sea

Course.	Dist.	Diff. Lat.	Dep.	Lat. by D. R.	Lat. by Obs.	Varia.	Diff. Long.	Long. in	Long. by Obs.

H.	K.	H. R.	Courses.	Winds.	L.W.	Remarks.
1						On Friday Nov 26
2						Leaving with fine weather
3						Wind light southerly with air
4						in the sails & double reefed the sails
5						At 12 noon set the reef & out the top
6						of sails
7						Lat 41. 7. 28
8						On Saturday Nov 27
9						Fine weather
10						South wind & rain with
11						Land signally off the point
12						At 12 noon at sea
1						On Sunday Nov 28
2						Wind light southerly through out
3						At 12 noon at sea
4						At 12 noon at sea
5						At 12 noon at sea
6						At 12 noon at sea
7						At 12 noon at sea
8						At 12 noon at sea
9						At 12 noon at sea
10						At 12 noon at sea
11						At 12 noon at sea
12						At 12 noon at sea

Course.	Dist.	Diff. Lat.	Dep.	Lat. by D. R.	Lat. by Obs.	Varia.	Diff. Long.	Long. in	Long. by Obs.

Shipping from *Salem* towards *Sumatra*

H.	K.	H.K.	Courses.	Winds.	L.W.	Remarks.
1						
2						
3						
4						
5						
6						
7						
8						
9						
10						
11						
12						
1						
2						
3						
4						
5						
6						
7						
8						
9						
10						
11						
12						

Course.	Dist.	Diff. Lat.	Dep.	Lat. by D. R.	Lat. by Ob.	Varia.	Diff. Long.	Long. in	Long by Ob.

H.	K.	H.K.	Courses.	Winds.	L.W.	Remarks.
1						
2						
3						
4						
5						
6						
7						
8						
9						
10						
11						
12						
1						
2						
3						
4						
5						
6						
7						
8						
9						
10						
11						
12						

Course.	Dist.	Diff. Lat.	Dep.	Lat. by D. R.	Lat. by Ob.	Varia.	Diff. Long.	Long. in	Long by Ob.

6 Augusta from Salem towards Subatra

H.	K.	H.K.	Courses.	Winds.	L.W.	Remarks.
1						<i>In Friday Dec 27</i>
2						<i>Light breezes and pleasant</i>
3						<i>Saturday 28 light baffling wind</i>
4						<i>Sunday 29 " " "</i>
5						<i>Monday 30 squally with rain</i>
6						<i>Tuesday 31 " " rainy weather</i>
7						<i>Wednesday 22 squally weather</i>
8						<i>several sail in sight</i>
9						<i>Thursday December 23 light air</i>
10						<i>and squally weather, 2 sail in sight</i>
11						<i>Lat by Obs 3. 39 N</i>
12						<i>Long by Obs 21. 27 W</i>
1						<i>Friday morning and forenoon</i>
2						
3						
4						
5						
6						
7						
8						
9						
10						
11						
12						

Course.	Dist.	Diff. Lat.	Dep.	Lat. by D. R.	Lat. by Obs.	Varia.	Dist. Long.	Long. in	Long by Obs.

H.	K.	H.K.	Courses.	Winds.	L.W.	Remarks.
1						<i>In Friday Dec 24th</i>
2						<i>Begins with light breezes and freshening</i>
3						<i>clouds. Employed spreading sail &c</i>
4						<i>Ends with squally weather</i>
5						<i>Lat 2. 27 N</i>
6						<i>Long 22. 23 W</i>
7						
8						
9						
10						<i>Saturday 25 Pleasant through the day</i>
11						<i>Sunday 26 " " Pleasant</i>
12						<i>Lat 1. 42 N</i>
1						<i>Long 25. 53 W</i>
2						
3						
4						<i>Monday 27 breezes and freshening</i>
5						<i>and three sail in sight</i>
6						<i>Lat by Obs 2. 34</i>
7						<i>Long by Obs 28. 27</i>
8						
9						
10						<i>Tuesday 28 Pleasant</i>
11						<i>Lat 6. 24 N</i>
12						<i>Long 29. 20</i>
1						
2						
3						
4						
5						
6						
7						
8						
9						
10						
11						
12						

Course.	Dist.	Diff. Lat.	Dep.	Lat. by D. R.	Lat. by Obs.	Varia.	Dist. Long.	Long. in	Long by Obs.

1814 15 16 17 18 19

Lingueta from Valera towards Anna										
H.	K.	M.K.	Courses.	Winds.	L.W.	Remarks.	Wednesday Decr 29 th			
1							Beginning with fine weather Lat 16° 52' N Long 20° 20' W			
2										
3										
4										
5										
6							Thursday 30 th pleasant Lat 12° 32' N Long 17° 40' W			
7										
8										
9										
10										
11							Friday 31 st had a squall Lat 15° 05' N Long 30° 2' W			
12										
1										
2										
3										
4							Saturday January 1 st Beginning with fine weather Lat 18° 48' N Long 30° 00' W			
5										
6										
7										
8										
9							Ends with fine weather			
10										
11										
12										

Course.	Dist.	Diff. Lat.	Dep.	Lat. by D. R.	Lat. by Obs.	Varia.	Diff. Long.	Long. in	Long. by Obs.

H.	K.	M.K.	Courses.	Winds.	L.W.	Remarks	Sun 2 nd			
1							Beginning with fine weather At 4 PM spoke the ship Sydney English from Sydney at 5 PM and they left at 5 PM in sight of land Lat 36 miles Lat 16° 05' N Long 29° 39' W			
2										
3										
4										
5										
6							Ends with fine weather Monday Jan 3 rd fine weather Lat 17° 05' N Long 29° 20' W			
7										
8										
9										
10										
11							Tuesday Jan 4 th pleasant Lat 15° 22' N Long 29° 30' W			
12										
1										

Course.	Dist.	Diff. Lat.	Dep.	Lat. by D. R.	Lat. by Obs.	Varia.	Diff. Long.	Long. in	Long. by Obs.
							25 22	29 30	

Ship Caroline Augusta A M Putnam
Master from Salem towards Sumatra

H.	K.	H.K.	Courses.	Winds.	L.W.	Remarks.
						Wednesday Jan 5
1			E. young			Pleasant weather
2				East		Lat by Obs 27° 8'
3						Long by Obs 28° 50'
4						
5						
6	young	far				
7						Thursday Jan 6 1842
8						Pleasant weather through the day
9						Lat by Obs 29° 25'
10						Long 27° 17'
11						
12						
1						Friday Jan 7 th fine weather
2						
3						
4						Saturday Jan 8 th above
5						Lat 28° 53'
6						Long 21° 15'
7						Sunday Jan 9 th
8						Moderate breeze and passing clouds
9						Lat by Obs 34° 42'
10						Long 18° 17'
11						
12						

Course.	Dist.	Diff. Lat.	Dep.	Lat. by D. R.	Lat. by Obs.	Varia.	Diff. Long.	Long. in	Long by Obs.
					34° 42'			18° 17'	

H.	K.	H.K.	Courses.	Winds.	L.W.	Remarks.
						Monday Jan 10 th
1						Beginning with moderate breeze and pass-
2				with wind		ing clouds
3						Lat by Obs 35° 05'
4						Long 15° 23'
5						
6						Tuesday Jan 11 th fresh breeze and heavy
7						squalls through the night.
8						At daylight saw Sundaeb the Island
9						bearing S by E. dist 15 miles
10						At 5 A.M. saw Sundaeb bearing S by E
11						dist 15 miles. At noon Sundaeb
12						with N. West 20 miles
1						On with squally weather.
2						
3						Wednesday Jan 12 th beginning with squally
4						weather. Middle part with squally weather only
5						Lat by Obs 37° 28'
6						Long 8° 20'
7						
8						
9						
10						
11						
12						

Course.	Dist.	Diff. Lat.	Dep.	Lat. by D. R.	Lat. by Obs.	Varia.	Diff. Long.	Long. in	Long by Obs.

Cardinalis angustula from *Alm* towards *San Antonio*
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Augusta from Salem towards Sumatra

H.	K.	H.K.	Courses.	Winds.	L.W.	Remarks.
1						<i>Sunday Jan 29</i>
2						<i>4 variable</i> <i>Beginning with high breeze and</i>
3						<i>passing clouds</i>
4						<i>Set by the 29.17</i>
5						<i>4 mile by the 29.17</i>
6						<i>4 mile by the 29.17</i>
7						<i>4 mile by the 29.17</i>
8						<i>4 mile by the 29.17</i>
9						<i>Monday Jan 30</i>
10						<i>4 mile by the 29.17</i>
11						<i>4 mile by the 29.17</i>
12						<i>4 mile by the 29.17</i>
1						<i>4 mile by the 29.17</i>
2						<i>4 mile by the 29.17</i>
3						<i>4 mile by the 29.17</i>
4						<i>4 mile by the 29.17</i>
5						<i>4 mile by the 29.17</i>
6						<i>4 mile by the 29.17</i>
7						<i>4 mile by the 29.17</i>
8						<i>4 mile by the 29.17</i>
9						<i>4 mile by the 29.17</i>
10						<i>4 mile by the 29.17</i>
11						<i>4 mile by the 29.17</i>
12						<i>4 mile by the 29.17</i>

Course.	Dist.	Diff. Lat.	Dep.	Lat. by D. R.	Lat. by Ob.	Varia.	Diff. Long.	Long. in	Long by Ob.

H.	K.	H.K.	Courses.	Winds.	L.W.	Remarks.
1						<i>Tuesday Jan 31</i>
2						<i>4 mile by the 29.17</i>
3						<i>4 mile by the 29.17</i>
4						<i>4 mile by the 29.17</i>
5						<i>4 mile by the 29.17</i>
6						<i>4 mile by the 29.17</i>
7						<i>4 mile by the 29.17</i>
8						<i>4 mile by the 29.17</i>
9						<i>4 mile by the 29.17</i>
10						<i>4 mile by the 29.17</i>
11						<i>4 mile by the 29.17</i>
12						<i>4 mile by the 29.17</i>
1						<i>4 mile by the 29.17</i>
2						<i>4 mile by the 29.17</i>
3						<i>4 mile by the 29.17</i>
4						<i>4 mile by the 29.17</i>
5						<i>4 mile by the 29.17</i>
6						<i>4 mile by the 29.17</i>
7						<i>4 mile by the 29.17</i>
8						<i>4 mile by the 29.17</i>
9						<i>4 mile by the 29.17</i>
10						<i>4 mile by the 29.17</i>
11						<i>4 mile by the 29.17</i>
12						<i>4 mile by the 29.17</i>

Course.	Dist.	Diff. Lat.	Dep.	Lat. by D. R.	Lat. by Ob.	Varia.	Diff. Long.	Long. in	Long by Ob.

Augusta from *Swan* towards *Sumatra*

H.	K.	H.K.	Courses.	Winds.	L.W.	Remarks.
1						<i>on Wednesday Feb 16th</i>
2						<i>Begin with fine breeze and</i>
3						<i>East blowing equally Lat by 16 17 45</i>
4						<i>Long 90 49</i>
5						
6						
7						
8						<i>Thursday Feb 17th amount at first</i>
9						<i>West part squally</i>
10						<i>Lat by 16 12. 45</i>
11						<i>Long 91 20</i>
12						
1						
2						
3						
4						<i>Friday Feb 18th squally Lat 11. 22</i>
5						<i>Long 94 16</i>
6						
7						
8						
9						<i>Saturday Feb 19th moderate breeze and</i>
10						<i>Lat by 10 9. 02 South</i>
11						<i>Long 90 40</i>
12						

Course.	Dist.	Diff. Lat.	Dep.	Lat. by D. R.	Lat. by Ob.	Varia.	Diff. Long.	Long. in	Long by Ob.
					<i>9. 2</i>	<i>1. 8</i>		<i>90 40</i>	

H.	K.	H.K.	Courses.	Winds.	L.W.	Remarks.
1						<i>on Monday Feb 21st</i>
2						<i>NE 4/10 moderate breeze and squally</i>
3						<i>Lat by 12. 55</i>
4						<i>Long 92 12</i>
5						
6						
7						
8						
9						<i>Tuesday Feb 22nd 12. 2</i>
10						<i>Begin with light breeze and rain.</i>
11						<i>Alleg number of birds 200 Nos.</i>
12						<i>in sight. at the chain cables and</i>
1						<i>repairs the booby, disturbed the water</i>
2						<i>by 4 m.</i>
3						
4						
5						<i>West Wednesday Feb 23rd squally Lat 4. 11</i>
6						<i>Long 92 40</i>
7						<i>South Thursday Feb 24th fine weather</i>
8						<i>Lat by 02 2. 57</i>
9						<i>Long 90 36</i>
10						
11						<i>Friday Feb 25th squally Lat 1. 34</i>
12						<i>Long 93 00</i>

Course.	Dist.	Diff. Lat.	Dep.	Lat. by D. R.	Lat. by Ob.	Varia.	Diff. Long.	Long. in	Long by Ob.
					<i>1. 24</i>			<i>92 36</i>	

Produce, freight from Salem towards Littleton

H.	K.	H.K.	Courses.	Winds.	L.W.	Remarks.
1						<i>Departed with equaly</i>
2						<i>at 10 AM</i>
3						<i>at 10 AM</i>
4						<i>at 10 AM</i>
5						<i>at 10 AM</i>
6						<i>at 10 AM</i>
7						<i>at 10 AM</i>
8						<i>at 10 AM</i>
9						<i>at 10 AM</i>
10						<i>at 10 AM</i>
11						<i>at 10 AM</i>
12						<i>at 10 AM</i>
1						<i>at 10 AM</i>
2						<i>at 10 AM</i>
3						<i>at 10 AM</i>
4						<i>at 10 AM</i>
5						<i>at 10 AM</i>
6						<i>at 10 AM</i>
7						<i>at 10 AM</i>
8						<i>at 10 AM</i>
9						<i>at 10 AM</i>
10						<i>at 10 AM</i>
11						<i>at 10 AM</i>
12						<i>at 10 AM</i>

Course.	Dist.	Diff. Lat.	Dep.	Lat. by D. R.	Lat. by Obs.	Varin.	Diff. Long.	Long. in	Long. by Obs.

H.	K.	H.K.	Courses.	Winds.	L.W.	Remarks.
1						<i>Monday March 4th</i>
2						<i>at 10 AM</i>
3						<i>at 10 AM</i>
4						<i>at 10 AM</i>
5						<i>at 10 AM</i>
6						<i>at 10 AM</i>
7						<i>at 10 AM</i>
8						<i>at 10 AM</i>
9						<i>at 10 AM</i>
10						<i>at 10 AM</i>
11						<i>at 10 AM</i>
12						<i>at 10 AM</i>
1						<i>at 10 AM</i>
2						<i>at 10 AM</i>
3						<i>at 10 AM</i>
4						<i>at 10 AM</i>
5						<i>at 10 AM</i>
6						<i>at 10 AM</i>
7						<i>at 10 AM</i>
8						<i>at 10 AM</i>
9						<i>at 10 AM</i>
10						<i>at 10 AM</i>
11						<i>at 10 AM</i>
12						<i>at 10 AM</i>

Course.	Dist.	Diff. Lat.	Dep.	Lat. by D. R.	Lat. by Obs.	Varin.	Diff. Long.	Long. in	Long. by Obs.

Augusta from Salem towards Sumatra									
H.	K.	H.K.	Courses.	Winds.	L.W.	Remarks.			
1						Thurs March 8 th			
2						Pleasant went on shore to collect			
3						Cargos.			
4						Friday March 9 th fine weather			
5						At 5 AM the ferry and gentleman			
6						and one came on board to give			
7						me what paper I want for H. Ball			
8						Clear up at last this.			
9						S. commencing sailing on the 14 th			
10						Saturday March 10 th squally weather			
11						Sunday March 11 th squally.			
12						At 4 AM the sloop came off			
1						and was seen the night & early			
2						M. 12			
3						Course.			
4						Dist.			
5						Diff. Lat.			
6						Dep.			
7						Lat. by D. R.			
8						Lat. by Ob.			
9						Varia.			
10						Diff. Long.			
11						Long. in			
12						Long by Ob.			
H.	K.	H.K.	Courses.	Winds.	L.W.	Remarks.			
1						Saturday March 12			
2						Fresh gale from the N West attended			
3						with rain. At 1 PM more moderate			
4						sent boat to Tampatuan for			
5						Lard got 80 for 80 lbs.			
6						At 10 AM employed repairing sails			
7						Sunday March 13 th fine weather			
8						Sent 12 bags of pepper from Tula			
9						Monday March 14 th squally			
10						Raid by the 1 st boat 66 bags of pepper			
11						Tuesday March 15 th Pleasant			
12						Recd 1 Boat of pepper			
1						Wednesday 16 th squally Recd 1 boat			
2						of pepper 2 bags 1 Can of Mustard			
3						Course.			
4						Dist.			
5						Diff. Lat.			
6						Dep.			
7						Lat. by D. R.			
8						Lat. by Ob.			
9						Varia.			
10						Diff. Long.			
11						Long. in			
12						Long by Ob.			

65 *Thyridia* from *Salangana* towards

H.	K.	H.K.	Courses	Winds	L.W.	Remarks
1						<i>Wed 19th 2000 2nd puffin</i>
2						<i>Distance 40 miles 16 can of</i>
3						<i>musket. Cape guttles 500 batty Opium</i>
4						<i>Cash 100.00</i>
5						<i>Friday March 13 Pleasant</i>
6						<i>Dist 256 bag 4 puffin</i>
7						<i>Height the last specimen below</i>
8						<i>Salangana below out latter</i>
9						<i>Saturday 14th Pleasant</i>
10						<i>Dist 256 bag 4 puffin</i>
11						<i>Height the last specimen below</i>
12						<i>Salangana below out latter</i>
1						<i>Sunday March 20th Pleasant</i>
2						<i>Dist 256 bag 4 puffin</i>
3						<i>Height the last specimen below</i>
4						<i>Salangana below out latter</i>
5						<i>Monday 21st Pleasant</i>
6						<i>Dist 256 bag 4 puffin</i>
7						<i>Height the last specimen below</i>
8						<i>Salangana below out latter</i>
9						<i>Tuesday 22nd Pleasant</i>
10						<i>Dist 256 bag 4 puffin</i>
11						<i>Height the last specimen below</i>
12						<i>Salangana below out latter</i>

Course	Dist.	Diff. Lat.	Dep.	Lat. by D. R.	Lat. by Ob.	Varia.	Diff. Long.	Long. in	Long. by Ob.

H.	K.	H.K.	Courses	Winds	L.W.	Remarks
1						<i>Wednesday 23rd Pleasant</i>
2						<i>Dist 256 bag 4 puffin</i>
3						<i>Height the last specimen below</i>
4						<i>Salangana below out latter</i>
5						<i>Thursday 24th Pleasant</i>
6						<i>Dist 256 bag 4 puffin</i>
7						<i>Height the last specimen below</i>
8						<i>Salangana below out latter</i>
9						<i>Friday 25th Pleasant</i>
10						<i>Dist 256 bag 4 puffin</i>
11						<i>Height the last specimen below</i>
12						<i>Salangana below out latter</i>
1						<i>Saturday 26th Pleasant</i>
2						<i>Dist 256 bag 4 puffin</i>
3						<i>Height the last specimen below</i>
4						<i>Salangana below out latter</i>
5						<i>Sunday 27th Pleasant</i>
6						<i>Dist 256 bag 4 puffin</i>
7						<i>Height the last specimen below</i>
8						<i>Salangana below out latter</i>
9						<i>Monday 28th Pleasant</i>
10						<i>Dist 256 bag 4 puffin</i>
11						<i>Height the last specimen below</i>
12						<i>Salangana below out latter</i>
1						<i>Tuesday 29th Pleasant</i>
2						<i>Dist 256 bag 4 puffin</i>
3						<i>Height the last specimen below</i>
4						<i>Salangana below out latter</i>
5						<i>Wednesday 30th Pleasant</i>
6						<i>Dist 256 bag 4 puffin</i>
7						<i>Height the last specimen below</i>
8						<i>Salangana below out latter</i>
9						<i>Thursday 31st Pleasant</i>
10						<i>Dist 256 bag 4 puffin</i>
11						<i>Height the last specimen below</i>
12						<i>Salangana below out latter</i>

Course	Dist.	Diff. Lat.	Dep.	Lat. by D. R.	Lat. by Ob.	Varia.	Diff. Long.	Long. in	Long. by Ob.

1800 Logbook at Edsborough

1800 Logbook from Salem towards St. Domingo

H. K. H.K. Courses Winds L.W. Remarks. *Friday April 1st*

1 Began with pleasant weather. Sun. wind on shore
2 up boat off 8 day. finish in getting out the ballast.
3
4
5
6
7
8
9

10 *Saturday April 2nd* fresh breeze and squally
11 Read 2 boat a puff -

12 *Sunday April 3rd* Pleasant Read 102 bags of Pepper
1 *Monday April 4th* Pleasant Read 92 bags of Pepper
2
3
4
5
6
7
8
9
10
11
12

Tuesday April 5th Pleasant At 10 AM Capt
Salem Read 92 bags of Pepper
1
2
3
4
5
6
7
8
9
10
11
12

Course. Dist. Diff. Lat. Dep. Lat. by D. R. Lat. by Ob. Varia. Diff. Long. Long. in Long by Ob.

Wednesday April 6th

H. K. H.K. Courses Winds L.W. Remarks. *Thursday April 7th*

1 Pleasant weather Read 1100 bags of pepper
2
3
4
5
6
7
8
9
10
11
12

Friday April 8th Pleasant Read 594 bags of pepper

Saturday April 9th Pleasant Read 322 bags of pepper

Sunday April 10th Pleasant Read 387 bags of pepper

Monday April 11th Pleasant Read 1050 bags of pepper to day

Tuesday April 12th Pleasant Read 1050 bags of pepper to day

Course. Dist. Diff. Lat. Dep. Lat. by D. R. Lat. by Ob. Varia. Diff. Long. Long. in Long by Ob.

Manufactured and sold by HENRY WHIPPET, No. 190 Essex street.

65 from at Ashant towards

H.	K.	H.K.	Courses.	Winds.	L.W.	Remarks.
1						on Wednesday April 19 th
2						Pleasant Wind 650 bags of pepper to day
3						Thursday April 14 th Pleasant Wind 450 bags of pepper
4						Friday April 15 Pleasant Wind 300 bags of pepper
5						Saturday April 16 Pleasant Wind 650 bags of pepper
6						Sunday April 17 Pleasant Wind 300 bags of pepper
7						Monday April 18 Pleasant Wind 300 bags of pepper
8						Tuesday April 19 Pleasant Wind 300 bags of pepper
9						Wednesday April 20 Pleasant Wind 300 bags of pepper
10						Thursday April 21 Pleasant Wind 300 bags of pepper
11						Friday April 22 Pleasant Wind 300 bags of pepper
12						Saturday April 23 Pleasant Wind 300 bags of pepper
1						Sunday April 24 Pleasant Wind 300 bags of pepper
2						Monday April 25 Pleasant Wind 300 bags of pepper
3						Tuesday April 26 Pleasant Wind 300 bags of pepper
4						Wednesday April 27 Pleasant Wind 300 bags of pepper
5						Thursday April 28 Pleasant Wind 300 bags of pepper
6						Friday April 29 Pleasant Wind 300 bags of pepper
7						Saturday April 30 Pleasant Wind 300 bags of pepper
8						Sunday May 1 Pleasant Wind 300 bags of pepper
9						Monday May 2 Pleasant Wind 300 bags of pepper
10						Tuesday May 3 Pleasant Wind 300 bags of pepper
11						Wednesday May 4 Pleasant Wind 300 bags of pepper
12						Thursday May 5 Pleasant Wind 300 bags of pepper

Course.	Dist.	Dist. Lat.	Dist. Long.	Dist. by D. R.	Dist. by G. R.	Dist. by G. R.	Dist. by G. R.	Dist. by G. R.	Dist. by G. R.	Dist. by G. R.	Dist. by G. R.
								</			

H.	K.	H.K.	Courses.	Winds.	L.W.	Remarks.
1						Friday April 24 th
2						Pleasant weather breeze in day and B 500 bags of pepper
3						to day the sea is and rough.
4						
5						Saturday April 25 th Pleasant weather B 500 bags of pepper
6						to day the sea is and rough.
7						to day the sea is and rough.
8						to day the sea is and rough.
9						to day the sea is and rough.
10						to day the sea is and rough.
11						to day the sea is and rough.
12						to day the sea is and rough.
1						to day the sea is and rough.
2						to day the sea is and rough.
3						to day the sea is and rough.
4						to day the sea is and rough.
5						to day the sea is and rough.
6						to day the sea is and rough.
7						to day the sea is and rough.
8						to day the sea is and rough.
9						to day the sea is and rough.
10						to day the sea is and rough.
11						to day the sea is and rough.
12						to day the sea is and rough.
1						to day the sea is and rough.
2						to day the sea is and rough.
3						to day the sea is and rough.
4						to day the sea is and rough.
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6						to day the sea is and rough.
7						to day the sea is and rough.
8						to day the sea is and rough.
9						to day the sea is and rough.
10						to day the sea is and rough.
11						to day the sea is and rough.
12						to day the sea is and rough.
1						to day the sea is and rough.
2						to day the sea is and rough.
3						to day the sea is and rough.
4						to day the sea is and rough.
5						to day the sea is and rough.
6						to day the sea is and rough.
7						to day the sea is and rough.
8						to day the sea is and rough.
9						to day the sea is and rough.
10						to day the sea is and rough.
11						to day the sea is and rough.
12						to day the sea is and rough.
1						to day the sea is and rough.
2						to day the sea is and rough.
3						to day the sea is and rough.
4						to day the sea is and rough.
5						to day the sea is and rough.
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Augusta from St. Simons towards St. Pauls Haven

H.	K.	H.K.	Courses.	Winds.	L.W.	Remarks.
1						1 st Wednesday April 2 nd
2						Clear and weather fine 124 days of light
3						came off from shore and about from the ship <i>Virginia</i>
4						at which hour by her that the <i>Barque Brazil</i>
5						out of which she departed at Qualah <i>Bathoo</i>
6						the <i>Brazil</i> sailed 1 st day, passage in 3 rd day.
7						Thursday April 3 rd Pleasant 122 days of light
8						the <i>Barque</i> in English <i>Barque</i> came to at <i>Barque</i>
9						All hands employed variously 2 or 3 hours each day
10						Friday April 29 pleasant 123 days of light
11						the sun down some rain standing in the land
12						Saturday 30 Pleasant 124 days of light
1						A light breeze from the N. E. and
2						the <i>Barque</i> came to at <i>Barque</i>
3						the <i>Barque</i> came to at <i>Barque</i>
4						the <i>Barque</i> came to at <i>Barque</i>
5						the <i>Barque</i> came to at <i>Barque</i>
6						the <i>Barque</i> came to at <i>Barque</i>
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9						the <i>Barque</i> came to at <i>Barque</i>
10						the <i>Barque</i> came to at <i>Barque</i>
11						the <i>Barque</i> came to at <i>Barque</i>
12						the <i>Barque</i> came to at <i>Barque</i>

Course.	Dist.	Diff. Lat.	Dep.	Lat. by D. R.	Lat. by Ob.	Varia.	Diff. Long.	Long. in	Long by Ob.

H.	K.	H.K.	Courses.	Winds.	L.W.	Remarks.
1						1 st Monday May 2 nd
2						Clear and weather fine 125 days of light
3						came off from shore and about from the ship
4						at which hour by her that the <i>Barque Brazil</i>
5						out of which she departed at Qualah <i>Bathoo</i>
6						the <i>Brazil</i> sailed 1 st day, passage in 3 rd day.
7						Thursday May 3 rd Pleasant 126 days of light
8						the <i>Barque</i> in English <i>Barque</i> came to at <i>Barque</i>
9						All hands employed variously 2 or 3 hours each day
10						Friday May 4 th Pleasant 127 days of light
11						the sun down some rain standing in the land
12						Saturday 5 th Pleasant 128 days of light
1						A light breeze from the N. E. and
2						the <i>Barque</i> came to at <i>Barque</i>
3						the <i>Barque</i> came to at <i>Barque</i>
4						the <i>Barque</i> came to at <i>Barque</i>
5						the <i>Barque</i> came to at <i>Barque</i>
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12						the <i>Barque</i> came to at <i>Barque</i>

Course.	Dist.	Diff. Lat.	Dep.	Lat. by D. R.	Lat. by Ob.	Varia.	Diff. Long.	Long. in	Long by Ob.

6 Augusta from Thurnston towards Salem

H.	K.	H.K.	Courses	Winds	L.W.	Remarks
1						Wednesday May 7 th 1842
2						Begins with light weather
3			SW-W			Middle part pleasant, rest of night & day.
4						Ends as above Light by Obs. 131
5						Long 95° 40'
6						
7						
8						
9						Thursday May 8 th begins with fair
10						weather. Light breeze sail set
11						Light but fresh breeze and squally. 100 lbs
12						
1						Friday May 9 th fair and clear. Heavy squally
2			SW-W			look in the light sail, double reef the top
3						sail, and give main sail and jib.
4						Light by Obs. 130
5						Begins with light and fresh breeze
6						Light by Obs. 130
7						Light by Obs. 130
8						Light by Obs. 130
9						Begins with light breeze
10						Light by Obs. 130
11						Long 95° 25'
12						

Course	Dist.	Diff. Lat.	Dep.	Lat. by D. R.	Lat. by Obs.	Vari.	Diff. Long.	Long. in	Long. by Obs.
					5° 30'			95° 30'	

H.	K.	H.K.	Courses	Winds	L.W.	Remarks
1						Saturday May 10 th
2						Begins with light and fresh breeze
3						Light by Obs. 130
4						Light by Obs. 130
5						Light by Obs. 130
6						Light by Obs. 130
7						Light by Obs. 130
8						Light by Obs. 130
9						Light by Obs. 130
10						Light by Obs. 130
11						Light by Obs. 130
12						Light by Obs. 130
1						Sunday May 11 th Pleasant
2						Light by Obs. 130
3						Light by Obs. 130
4						Light by Obs. 130
5						Light by Obs. 130
6						Light by Obs. 130
7						Light by Obs. 130
8						Light by Obs. 130
9						Light by Obs. 130
10						Light by Obs. 130
11						Light by Obs. 130
12						Light by Obs. 130

Course	Dist.	Diff. Lat.	Dep.	Lat. by D. R.	Lat. by Obs.	Vari.	Diff. Long.	Long. in	Long. by Obs.
					11° 31'	5° 30'		97° 15'	

Measured and sold by H. W. Warren, N. 100. Long. Street.

7 August from *Thamala* towards *St. John*

H.	K.	H.K.	Courses.	Winds.	L.W.	Remarks.
1						<i>See 1st page May 11</i>
2						Begin with moderate breeze and pleasant
3						weather. Employed starting jibs below
4						main & mizzen but very little
5						
6						
7						Wednesday 18th Pleasant Lat 13° 50'
8						
9						Thursday 19th as same Pleasant
10						Lat 14° 15' 00"
11						Long 71° 15' 00"
12						
1						Friday 20th squally weather all night sail in
2						Lat 14° 01'
3						Long 70° 10'
4						
5						Saturday May 21st squally throughout
6						Lat 17° 20'
7						Long 77° 15'
8						
9						Sunday May 22nd squally Lat 18° 30'
10						Long 75° 00'
11						
12						

Course.	Dist.	Diff. Lat.	Dep.	Lat. by D. R.	Lat. by Ob.	Varia.	Diff. Long.	Long. in	Long by Ob.
					18° 30'			75° 00'	

H.	K.	H.K.	Courses.	Winds.	L.W.	Remarks.
1						<i>See 1st page May 22nd</i>
2						Begin with light breeze and squally
3						weather.
4						Friday 23rd in night at 8 o'clock
5						started for the sail in
6						the wind increased to the southwest
7						in a squall. Took in main & mizzen for sail
8						in sail & took in close reef the main
9						the sail was now too
10						for the wind to be in sail.
11						End with fresh breeze and passing clouds
12						Saturday May 24th Pleasant with strong
1						breeze from the southwest Lat 19° 35'
2						Long 72° 00'
3						
4						Sunday 25th Strong breeze and passing
5						squally Lat 20° 00'
6						Long 68° 45'
7						
8						
9						
10						
11						
12						

Course.	Dist.	Diff. Lat.	Dep.	Lat. by D. R.	Lat. by Ob.	Varia.	Diff. Long.	Long. in	Long by Ob.

Shipping from *Sancti* towards *Saline*

H.	K.	H.K.	Courses.	Winds.	L.W.	Remarks.																				
1						Wednesday May 26																				
2						Begin with strong breeze and begin																				
3						clouds. Middle part squally.																				
4																										
5						At 2.40 in 1/2 mile gill and																				
6						main sail in. South part the top																				
7						sail.																				
8						Lat 20° 20'																				
9						Friday May 27th Long 6° 10'																				
10						Begin with fresh breeze and squally																				
11						weather.																				
12						Lat by C 20° 49'																				
1						Long 6° 30'																				
2						Saturday 13 th fresh breeze and very squally																				
3																										
4						Lat 20° 10' S																				
5						Long 6° 30' E																				
6						Sunday May 28 th fresh breeze and squally																				
7						through																				
8						Lat 20° 42'																				
9						Long 6° 55'																				
10						Monday 29 th Lat 20° 40'																				
11						Long 6° 30'																				
12																										
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Course.	Dist.	Diff. Lat.	Dep.	Lat. by D. R.	Lat. by Obs.	Var.	Diff. Long.	Long. in	Long. by Obs.																	
								603																		

H.	K.	H.K.	Courses.	Winds.	L.W.	Remarks.																				
1						Tuesday May 31 st																				
2						Variable																				
3						Squally in the forenoon																				
4						Lat 20° 25' S																				
5						Long 5° 45' E																				
6						Wednesday June 1 st Lat 20° 42'																				
7						Long 5° 25' 40'																				
8						Long 5° 00'																				
9						Long 5° 00'																				
10						Thursday June 2 nd Lat 20° 42'																				
11						Long 5° 00'																				
12						Friday May 3 rd Lat 20° 22' S																				
1						Long 5° 00'																				
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Course.	Dist.	Diff. Lat.	Dep.	Lat. by D. R.	Lat. by Obs.	Var.	Diff. Long.	Long. in	Long. by Obs.																	
								2906	Long 49° 00'																	

6) *Triglopa* from *Amatua* towards *Valen*

H.	K.	H.R.	Courses.	Winds.	L.W.	Remarks.
1				From		Monday June 5
2				Kath		Begin with fine breeze from the North
3				to		and pleasant. Middle part light air.
4				16		At 4 P.M. calm
5						At 5 P.M. breeze from the S.W.
6						continues to the South-west. Lat 29° 25'
7						Long 147° 00'
8						Lat 29° 25'
9						Long 147° 00'
10				East		Lat 29° 25'
11				to		Long 147° 00'
12						Lat 29° 25'
1						Long 147° 00'
2						Lat 29° 25'
3						Long 147° 00'
4				East		Lat 29° 25'
5				to		Long 147° 00'
6						Lat 29° 25'
7						Long 147° 00'
8						Lat 29° 25'
9						Long 147° 00'
10						Lat 29° 25'
11						Long 147° 00'
12						Lat 29° 25'

Course.	Dist.	Dir. Lat.	Dep.	Lat. by D. R.	Lat. by Ob.	Varia.	Diff. Long.	Long. in	Long by Ob.

H.	K.	H.R.	Courses.	Winds.	L.W.	Remarks.
1						Monday June 5
2						Lat 29° 25'
3						Long 147° 00'
4						Lat 29° 25'
5						Long 147° 00'
6						Lat 29° 25'
7						Long 147° 00'
8						Lat 29° 25'
9						Long 147° 00'
10						Lat 29° 25'
11						Long 147° 00'
12						Lat 29° 25'
1						Long 147° 00'
2						Lat 29° 25'
3						Long 147° 00'
4						Lat 29° 25'
5						Long 147° 00'
6						Lat 29° 25'
7						Long 147° 00'
8						Lat 29° 25'
9						Long 147° 00'
10						Lat 29° 25'
11						Long 147° 00'
12						Lat 29° 25'

Course.	Dist.	Dir. Lat.	Dep.	Lat. by D. R.	Lat. by Ob.	Varia.	Diff. Long.	Long. in	Long by Ob.

6, begins to from Sierra to towards Sierra

No.	K.	H.K.	Courses.	Winds.	T.W.	Remarks.
1						1000 ft. S. by E. 10 miles
2						1000 ft. S. by E. 10 miles
3						1000 ft. S. by E. 10 miles
4						1000 ft. S. by E. 10 miles
5						1000 ft. S. by E. 10 miles
6						1000 ft. S. by E. 10 miles
7						1000 ft. S. by E. 10 miles
8						1000 ft. S. by E. 10 miles
9						1000 ft. S. by E. 10 miles
10						1000 ft. S. by E. 10 miles
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12						1000 ft. S. by E. 10 miles
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4						1000 ft. S. by E. 10 miles
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6						1000 ft. S. by E. 10 miles
7						1000 ft. S. by E. 10 miles
8						1000 ft. S. by E. 10 miles
9						1000 ft. S. by E. 10 miles
10						1000 ft. S. by E. 10 miles
11						1000 ft. S. by E. 10 miles
12						1000 ft. S. by E. 10 miles

No.	K.	H.E. Courses.	Winds	L.W.	Remarks
1					7 strikes in 10th 1842
2					Light baffling winds and pleasant weather.
3					at 1000 fathoms from the Westward.
4					English man
5					in company
6					at 1000 fathoms
7					at 1000 fathoms
8					at 1000 fathoms
9					at 1000 fathoms
10					at 1000 fathoms
11					at 1000 fathoms
12					at 1000 fathoms
1					at 1000 fathoms
2					at 1000 fathoms
3					at 1000 fathoms
4					at 1000 fathoms
5					at 1000 fathoms
6					at 1000 fathoms
7					at 1000 fathoms
8					at 1000 fathoms
9					at 1000 fathoms
10					at 1000 fathoms
11					at 1000 fathoms
12					at 1000 fathoms

From Limestone towards Salem

Set
8th

Wednesday June 22

Fresh rain and squalls from the
the breeze and from the most star sail
Lat 36. 10 E
Long 21 40 E

Set
9th

Thursday June 23rd Strong gales from
the SE and squalls. Two sail in sight
Lat 35. 22 E
Long 21 25 E

Set
10th

Friday June 24th Fresh gales from the
SE and wind rain weather. Thursday with
a more and rain. 3rd observation
with the sun 25th Dec. 1842
a sail in sight. Lat 35. 22 E
Long 21 25 E

Set
11th

Saturday June 25th A sail in sight
Birds with rain. Gales from the SE
Lat 35 54 E Long 18 20 E

Set
12th
Experienced 30
East current

Sunday June 27th
Begin with fresh gale and a heavy
sea running. At 2 PM. we made
off the ship from the fore sail and set
the fore top sail 2 bars and a brig
sail. Lat 36. 07 E
Long 17. 50 E

Set
13th

Monday June 28th Fresh gales from
the SE and very squalls
Lat 36 35 E
Long 16. 50 E

Set
14th

Tuesday June 29th Fresh gales and squalls
weather
Lat 37 10 E
Long 17. 50 E
Wednesday June 30th At 3 PM. the wind shifted
very suddenly from N N W to S West and blew
the main topsails parted all sail.
At 5 AM. the fore sail and
were reefed from the sail and kept her off N E
Lat 33 27 E Long 17 00 E

C. Augusta from Sumatra towards Salin

H.	K.	M.K.	Courses	Winds	L.W.	Remarks
1						<i>W. Friday July 1st</i>
2						<i>Begin with fresh breeze and a very rough</i>
3						<i>sea. Middle part calm.</i>
4						<i>Ex. L. wind 10 mph. Lat. 2° 05' S 12.5° E</i>
5						<i>Current set on N. 88° W. 1/2 S. 1/2 E. 1/2 S.</i>
6						
7						
8						<i>Drift 1/2 S. 1/2 E. from the</i>
9						<i>shore. Wind calm. Sea smooth. Lat. 2° 15' S</i>
10						<i>Long. 12° 45' E. 1/2 S. 1/2 E. 1/2 S.</i>
11						
12						
1						<i>Lat. 2° 15' S. Fresh breeze from the NW</i>
2						<i>and smooth sea. Set the 1/2 S. 1/2 E. sail and for</i>
3						<i>sail. 1/2 S. 1/2 E. the water to come.</i>
4						<i>Lat. 2° 20' S</i>
5						<i>Long. 12° 50' E</i>
6						
7						
8						<i>Friday July 2nd Breeze from the NW</i>
9						<i>Lat. 2° 25' S. Long. 13° 15' E</i>
10						<i>11. 1/2 E. 1/2 S.</i>
11						<i>Lat. 2° 30' S. Long. 13° 45' E</i>
12						<i>Lat. 2° 35' S. Long. 14° 15' E</i>

Course	Dist.	Diff. Lat.	Dep.	Lat. by D. R.	Lat. by Obs.	Varia.	Diff. Long.	Long. in	Long. by Obs.

H.	K.	M.K.	Courses	Winds	L.W.	Remarks
1						<i>W. Saturday July 3rd</i>
2						<i>Begin with fresh breeze and a very rough</i>
3						<i>sea. Middle part calm.</i>
4						<i>Ex. L. wind 10 mph. Lat. 2° 05' S 12.5° E</i>
5						<i>Current set on N. 88° W. 1/2 S. 1/2 E. 1/2 S.</i>
6						
7						<i>Drift 1/2 S. 1/2 E. from the</i>
8						<i>shore. Wind calm. Sea smooth. Lat. 2° 15' S</i>
9						<i>Long. 12° 45' E. 1/2 S. 1/2 E. 1/2 S.</i>
10						
11						
12						
1						<i>Lat. 2° 15' S. Fresh breeze from the NW</i>
2						<i>and smooth sea. Set the 1/2 S. 1/2 E. sail and for</i>
3						<i>sail. 1/2 S. 1/2 E. the water to come.</i>
4						<i>Lat. 2° 20' S</i>
5						<i>Long. 12° 50' E</i>
6						
7						
8						<i>Friday July 2nd Breeze from the NW</i>
9						<i>Lat. 2° 25' S. Long. 13° 15' E</i>
10						<i>11. 1/2 E. 1/2 S.</i>
11						<i>Lat. 2° 30' S. Long. 13° 45' E</i>
12						<i>Lat. 2° 35' S. Long. 14° 15' E</i>

Course	Dist.	Diff. Lat.	Dep.	Lat. by D. R.	Lat. by Obs.	Varia.	Diff. Long.	Long. in	Long. by Obs.

Augusta from Sumatra towards Salem

H.	K.	H.K.	Courses.	Winds.	L.W.	Remarks.
1						Monday July 11th 1851
2						Begin with fine breeze and passing
3						gently of sun.
4						Lat by Obs 18.51
5						Long 102.10
6						
7						Tuesday July 12 equally weather
8						and clear with line the breeze
9						Lat by Obs 17.30
10						Long 102.41
11						Wednesday July 13th fine breeze and
12						at 6 AM saw the ship of
1						Sumatra bearing 87° W & 6 compass
2						Lat by Obs 16.07
3						Long 102.47
4						Thursday July 14th P.M. saw the vessel
5						Sumatra bearing 87° E
6						Lat by Obs 14.44
7						Long 102.15
8						
9						
10						
11						
12						

Course.	Dist.	Diff. Lat.	Dep.	Lat. by D. R.	Lat. by Ob.	Varia.	Diff. Long.	Long. in	Long by Ob.
					14.44	7°		810	

H.	K.	H.K.	Courses.	Winds.	L.W.	Remarks.
1						Friday July 15th
2						Begin with fine breeze and passing
3						gently of sun.
4						Lat by Obs 13.22
5						Long 102.51
6						Saturday July 16th
7						Begin with very
8						fine weather
9						Lat by Obs 11.25
10						Long 103.20
11						Sunday July 17th
12						Begin with very
1						fine weather
2						Lat by Obs 9.25
3						Long 103.30
4						Monday July 18th
5						Begin with very
6						fine weather
7						Lat by Obs 8.15
8						Long 103.30
9						Tuesday July 19th
10						Begin with very
11						fine weather
12						Lat by Obs 7.15
						Long 103.30

Course.	Dist.	Diff. Lat.	Dep.	Lat. by D. R.	Lat. by Ob.	Varia.	Diff. Long.	Long. in	Long by Ob.

Lat 65° from Nametka towards Salem

H.	K.	H.K.	Courses.	Winds.	L.W.	Remarks.
1						on Wednesday July 26
2						SE Pleasant Bunting open sea
3						Lat 6. 00 N
4						Long 21. 50 W
5						
6						
7						SE Thursday July 27 1842
8						fine weather - part by clouds
9						Lat 6. 23 N
10						Long 21. 10 W
11						
12						SE Friday July 28 1842
1						fine weather - part by clouds
2						Lat 6. 00 N
3						Long 21. 10 W
4						
5						SE Saturday July 29 1842
6						fine weather - part by clouds
7						Lat 6. 00 N
8						Long 21. 10 W
9						
10						SE Sunday July 30 1842
11						fine weather - part by clouds
12						Lat 6. 00 N

Courses.	Dist.	Diff. Lat.	Dep.	Lat. by D. R.	Lat. by Ob.	Varia.	Diff. Long.	Long. in.	Long. by Ob.

H.	K.	H.K.	Courses.	Winds.	L.W.	Remarks.
1						on July 25
2						SE fine weather - part by clouds
3						Lat 6. 00 N
4						Long 21. 10 W
5						
6						SE Saturday July 26 1842
7						fine weather - part by clouds
8						Lat 6. 00 N
9						Long 21. 10 W
10						
11						SE Sunday July 27 1842
12						fine weather - part by clouds
1						Lat 6. 00 N
2						Long 21. 10 W
3						
4						SE Monday July 28 1842
5						fine weather - part by clouds
6						Lat 6. 00 N
7						Long 21. 10 W
8						
9						SE Tuesday July 29 1842
10						fine weather - part by clouds
11						Lat 6. 00 N
12						Long 21. 10 W

Courses.	Dist.	Diff. Lat.	Dep.	Lat. by D. R.	Lat. by Ob.	Varia.	Diff. Long.	Long. in.	Long. by Ob.

7239

3830

from *Sancti Spiritus* towards *Sancti Spiritus*

H.	K.	H.K.	Courses.	Winds.	L.W.	Remarks.
1						<i>Monday 24th</i>
2						<i>Breeze in light air and squally</i>
3						<i>Lat 8. 24 N</i>
4						<i>Long 89. 50 W</i>
5						
6						
7						
8						
9						<i>Lat 10. 10 N</i>
10						<i>Long 89. 50 W</i>
11						
12						
1						<i>Lat 11. 24 N</i>
2						<i>Long 89. 50 W</i>
3						
4						
5						
6						
7						
8						
9						
10						
11						<i>Lat 12. 40 N</i>
12						<i>Long 89. 50 W</i>

Course.	Dist.	Diff. Lat.	Dep.	Lat. by D. R.	Lat. by Ob.	Varia.	Diff. Long.	Long. in	Long. by Ob.

H.	K.	H.K.	Courses.	Winds.	L.W.	Remarks.
1						<i>Tuesday 25th</i>
2						<i>Breeze in light air and squally</i>
3						<i>Lat 12. 40 N</i>
4						<i>Long 89. 50 W</i>
5						
6						
7						
8						
9						
10						<i>Lat 13. 15 N</i>
11						<i>Long 89. 50 W</i>
12						
1						<i>Lat 16. 52 N</i>
2						<i>Long 89. 50 W</i>
3						
4						
5						
6						<i>Lat 17. 26 N</i>
7						<i>Long 89. 50 W</i>
8						
9						
10						
11						<i>Lat 20. 28 N</i>
12						<i>Long 89. 50 W</i>

Course.	Dist.	Diff. Lat.	Dep.	Lat. by D. R.	Lat. by Ob.	Varia.	Diff. Long.	Long. in	Long. by Ob.

Virginia from *Trinidad* *towards* *Salem*

H.	K.	H.K.	Courses.	Winds.	L.W.	Remarks.
1						<i>Monday August 8th</i>
2						
3						<i>Port of England Trinidad</i>
4						<i>Lat 10 51 N</i>
5						<i>Long 52 5 W</i>
6						
7						<i>Lat 10 51 N</i>
8						<i>Long 52 5 W</i>
9						<i>Lat 10 51 N</i>
10						<i>Long 52 5 W</i>
11						<i>Lat 10 51 N</i>
12						<i>Long 52 5 W</i>

Course.	Dist.	Diff. Lat.	Dep.	Lat. by D. R.	Lat. by Ob.	Varia.	Diff. Long.	Long. in	Long. by Ob.

H.	K.	H.K.	Courses.	Winds.	L.W.	Remarks.
1						<i>Tuesday August 9th</i>
2						
3						<i>Lat 10 51 N</i>
4						<i>Long 52 5 W</i>
5						
6						<i>Lat 10 51 N</i>
7						<i>Long 52 5 W</i>
8						
9						<i>Lat 10 51 N</i>
10						<i>Long 52 5 W</i>
11						<i>Lat 10 51 N</i>
12						<i>Long 52 5 W</i>

Course.	Dist.	Diff. Lat.	Dep.	Lat. by D. R.	Lat. by Ob.	Varia.	Diff. Long.	Long. in	Long. by Ob.

Augusta from Sumatra towards Sulu

H.	K.	H.K.	Courses.	Winds.	L.W.	Remarks.
1						on Wednesday Aug 17
2						
3						Very heavy squalls from the
4						W. & S.W. throughout in all
5						light sail and double reef top sail
6						
7						
8						Lat 63. 36
9						Long 61. 6
10						
11						the same as above
12						Lat 63. 34
1						Long 62. 12
2						
3						
4						
5						
6						
7						Lat 56. 21 N
8						Long 64. 32 E
9						
10						
11						
12						

Course.	Dist.	Dif. Lat.	Dep.	Lat. by D. R.	Lat. by Ob.	Vari.	Dif. Long.	Long. in	Long by Ob.
					27° 45'			65° 35'	

Monday August 21st

H.	K.	H.K.	Courses.	Winds.	L.W.	Remarks.
1						
2						Severe & squally weather Lat 58. 18
3						Long 65. 45
4						
5						
6						Monday Aug 22 Pleasant
7						
8						Lat 59. 29
9						Long 67. 20
10						
11						
12						
1						Aug 23 rd fine weather
2						At 2 1/2 PM sent the boat on board
3						the vessel - made 3 or 4 in
4						Monday for Port Louis Lat 49. 49
5						Long 60. 11
6						
7						
8						Wednesday 24 th the sun & great
9						number of fishing craft 41. 42
10						Long 61. 25
11						
12						

Course.	Dist.	Dif. Lat.	Dep.	Lat. by D. R.	Lat. by Ob.	Vari.	Dif. Long.	Long. in	Long by Ob.

6 days from Sumatra towards Salween

H.	K.	H.K.	Courses.	Winds.	L.W.	Remarks.
1						<i>Thursday 25 1 1842</i>
2						<i>At 3 PM saw Cape Good Hope</i>
3						<i>At 20 miles Dist</i>
4						
5						
6						<i>At 11 AM saw Cape Good Hope</i>
7						
8						
9						
10						
11						
12						

Course.	Dist.	Diff. Lat.	Dep.	Lat. by D. R.	Lat. by Obs.	Var.	Diff. Long.	Long. in	Long. by Obs.

H.	K.	H.K.	Courses.	Winds.	L.W.	Remarks.
1						<i>Friday 26 1 1842</i>
2						<i>At 3 PM at sea with</i>
3						<i>strong breeze from the westward</i>
4						<i>making 10 knots at night 11 PM</i>
5						<i>At 9.30 anchoring the fleet</i>
6						
7						
8						
9						
10						<i>Lat at noon 42° 27'</i>
11						<i>Long " " 70 34</i>
12						
1						<i>Sunday 28 1 1842</i>
2						<i>Strong breeze throughout Lat 46° 50'</i>
3						<i>Long 67 40</i>
4						
5						<i>Monday 29 1 1842</i>
6						
7						
8						
9						<i>Tuesday 30 1 1842</i>
10						<i>Strong gale and squally</i>
11						<i>Long 59 20</i>
12						

Course.	Dist.	Diff. Lat.	Dep.	Lat. by D. R.	Lat. by Obs.	Var.	Diff. Long.	Long. in	Long. by Obs.

Augusta from Salem towards Sumatra

H.	K.	H.K.	Courses.	Winds.	L.W.	Remarks.
1	8		10 th 1843			Wednesday Jan 18 th
2				West		Strong breeze throughout the day
3						No observation
4						
5						
6						
7				W.S.W.		Thursday Jan 19 th squally with
8						strong shower of rain
9						Lat 37. 52 N
10						Long 51 15 W
11						
12						
1				W.S.W.		Friday Jan 20 th B'ing with rain
2						Lat 37. 17
3						
4						
5						
6						
7						Lat 37. 17
8						
9						No Observations
10						
11						Saturday Jan 21 st squally & fog
12						Lat 35. 49 N
						Long 42 15 W

Course.	Dist.	Diff. Lat.	Dep.	Lat. by D. R.	Lat. by Ob.	Varia.	Diff. Long.	Long. in	Long by Ob.

H.	K.	H.K.	Courses.	Winds.	L.W.	Remarks.
1			11 th 1843	West		Sunday January 22 nd 1843
2						Fresh breeze and squally throughout
3						Lat 34. 57 North
4						Long 37. 10 West
5						
6						
7				W.S.W.		Tuesday January 24 th 1843
8						
9						Variable weather
10						Lat 34. 12. 8
11						Long 37 10 W
12						
1				W.S.W.		Wednesday Jan 25 th fresh breeze and squally
2						Lat 33. 33
3						Long 34. 20
4						
5				South		Thursday 26 th Breeze
6						Lat 32. 36 N
7						Long 31. 45 W
8						
9				W.S.W.		Friday 27 th squally throughout
10						Lat 34. 1
11						Long 31. 00
12						

Course.	Dist.	Diff. Lat.	Dep.	Lat. by D. R.	Lat. by Ob.	Varia.	Diff. Long.	Long. in	Long by Ob.

C. Augustus from Salem towards Sumatra

H.	K.	H.K.	Courses.	Winds.	L.W.	Remarks.
1						<i>Sunday Jan 29</i>
2						
3						
4						
5						
6						
7						
8						
9						
10						
11						
12						
1						
2						
3						
4						
5						
6						
7						
8						
9						
10						
11						
12						

Course.	Dist.	Diff. Lat.	Dep.	Lat. by D. R.	Lat. by Ob.	Varia.	Diff. Long.	Long. in	Long. by Ob.

H.	K.	H.K.	Courses.	Winds.	L.W.	Remarks.
1						<i>Sunday Jan 30 1842</i>
2						
3						
4						
5						
6						
7						
8						
9						
10						
11						
12						
1						
2						
3						
4						
5						
6						
7						
8						
9						
10						
11						
12						

Course.	Dist.	Diff. Lat.	Dep.	Lat. by D. R.	Lat. by Ob.	Varia.	Diff. Long.	Long. in	Long. by Ob.

E. Augusta from Salem towards Sumatra

H.	K.	H.R.	Courses.	Winds.	L.W.	Remarks.
1				East		<i>Monday 13</i>
2						<i>Pleasant weather throughout</i>
3						
4				E 1/2 E		<i>Monday 14th fine weather</i>
5						<i>Mr. Bathons 50 p.m. Lat 13. 14 N</i>
6						<i>Long 24. 40 W</i>
7						
8						<i>Monday 15th fine weather</i>
9						<i>Lat 7. 32</i>
10						<i>Long 23. 00</i>
11						
12						
1						<i>Tuesday February 16th 1845</i>
2						
3						<i>Pleasant weather throughout</i>
4						
5						<i>Lat 13. 5 N</i>
6						<i>Long 21. 30 W</i>
7						
8						<i>Monday 17th fine weather</i>
9						<i>Lat 14. 1 N</i>
10						<i>Long 20. 4 W</i>
11						
12						

Course.	Dist.	Diff. Lat.	Dep.	Lat. by D. R.	Lat. by Ob.	Varia.	Diff. Long.	Long. in	Long by Ob.

H.	K.	H.R.	Courses.	Winds.	L.W.	Remarks.
1						<i>Monday 18th</i>
2						<i>Pleasant weather. A. & P. W. saw</i>
3						<i>Lat 13. 5 N</i>
4						<i>Long 22. 26 W</i>
5						
6						<i>Tuesday 19th Pleasant</i>
7						<i>Lat 1. 40 N</i>
8						<i>Long 21. 20 W</i>
9						
10						<i>Wednesday 22nd Calm and rainy</i>
11						<i>Lat 11. 6 N</i>
12						
1						<i>Thursday 23rd Calm and rainy</i>
2						<i>Lat 11. 6 N</i>
3						
4						<i>Friday 24th rainy weather</i>
5						<i>Lat 13. 8 N</i>
6						
7						<i>Saturday 25th Pleasant</i>
8						<i>Lat 1. 14 N</i>
9						<i>Long 20. 40 W</i>
10						
11						
12						

Course.	Dist.	Diff. Lat.	Dep.	Lat. by D. R.	Lat. by Ob.	Varia.	Diff. Long.	Long. in	Long by Ob.

C. Augusta from *Salerno* towards *Sanastina*

H.	K.	H.K.	Courses.	Winds.	L.W.	Remarks.
1				158		Pleasant calm air standing to the
2						Northward
3						Lat of obs 3. 57 S
4						Long 20 10 W
5						
6				160		Monday 21 st Fine weather
7						Lat 3. 50 S
8						
9				162		Tuesday 22 nd Pleasant
10						Lat 3. 50 S
11						
12				162		Wednesday 23 rd Pleasant
1						Lat 10 55 S
2						Long 20 10 W
3				164		Thursday 24 th Pleasant
4						Lat 18 20 S
5						Long 20 10 W
6						
7						
8						
9						
10						
11						
12						

Course.	Dist.	Diff. Lat.	Dep.	Lat. by D. R.	Lat. by Obs.	Vari.	Diff. Long.	Long. by D. R.	Long. by Obs.

H.	K.	H.K.	Courses.	Winds.	L.W.	Remarks
1						Thursday March 25 th
2						Pleasant calm Lat 18 50 S
3						Long 20 10 W
4						
5						Friday March 26 th Pleasant weather
6						Lat 2. 20 S
7						Long 20 10 W
8						
9						Saturday March 27 th Pleasant
10						Lat 24. 8 S
11						Long 20 10 W
12						
1						Sunday 28 th Pleasant
2						Lat 26 20 S
3						Long 20 10 W
4						
5						Monday March 29 th Pleasant
6						Lat 28 15 S
7						Long 20 10 W
8						
9						Tuesday March 30 th
10						Lat 20 22 S
11						Long 25 50 W
12						

Course.	Dist.	Diff. Lat.	Dep.	Lat. by D. R.	Lat. by Obs.	Vari.	Diff. Long.	Long. by D. R.	Long. by Obs.
Part of 10				Pleasant	32 10			28 15	

6 *Augusta* from *Salim* towards *Sumatra*

H.	K.	H.K.	Courses.	Winds.	L.W.	Remarks.
1						1 st Saturday March 11
2				W ^{SW}		Pleasant weather.
3						
4				W ^{SW}		Sunday March 12 th Pleasant
5						Light
6						Long 10. 15
7						
8				W ^{SW}		Monday March 13 th as above
9						Light 35. 5 S
10				W ^{SW}		Tuesday 14 th as above
11						Long 15. 00 W
12						Light 34. 20 S
1						Wednesday 15 th as above
2						Long 12. 40 W
3						Light 34. 20 S
4						Thursday 16 th as above
5						Light 34. 20 S
6						Friday 17 th as above
7						Light 34. 20 S
8						Saturday 18 th as above
9						Light 34. 20 S
10						Sunday 19 th as above
11						Light 34. 20 S
12						Monday 20 th as above

Course.	Dist.	Diff. Lat.	Dep.	Lat. by D. R.	Lat. by Ob.	Varia.	Diff. Long.	Long. in	Long by Ob.
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Friday March 17th Light 34. 20 S 3. 30 S 6. 30 S

H.	K.	H.K.	Courses.	Winds.	L.W.	Remarks.
1						Saturday March 18 th
2				W ^{SW}		Pleasant weather. Light 36. 30 S
3						Long 8. 50 W
4						
5				W ^{SW}		Sunday March 19 th as above
6						Light 36. 30 S
7						Long 8. 50 W
8						Monday March 20 th as above
9						Light 36. 30 S
10						Tuesday March 21 st as above
11						Light 36. 30 S
12						Wednesday March 22 nd as above
1						Light 36. 30 S
2						Thursday March 23 rd as above
3						Light 36. 30 S
4						Friday March 24 th as above
5						Light 36. 30 S
6						Saturday March 25 th as above
7						Light 36. 30 S
8						Sunday March 26 th as above
9						Light 36. 30 S
10						Monday March 27 th as above
11						Light 36. 30 S
12						Tuesday March 28 th as above

Course.	Dist.	Diff. Lat.	Dep.	Lat. by D. R.	Lat. by Ob.	Varia.	Diff. Long.	Long. in	Long by Ob.
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20 21 22 23 24 25 26 27 28 29 30 31

Ship Enclive August

from <i>Saïon</i> towards <i>Yaguation</i>									
H.	K.	H.R.	Courses.	Winds.	L.W.	Remarks.			
1						SW Friday April 7 th			
2						SW squally weather			
3						SW Saturday April 8 th Depart at 10 o'clock			
4						SW			
5						SW			
6						SW			
7						SW			
8						SW			
9						SW			
10						Monday 1 st Pleasant Lat 41.00			
11						Long 48.0			
12						Tuesday 11 th Pleasant Lat 41.14			
1						Long 48.10			
2						Wednesday 1 st fresh gale and squally			
3						Lat 40.00			
4						Long 48.00			
5						Thursday 1 st very heavy gale from the N.W. doubling under the reef			
6						Lat 40.00			
7						Long 48.00			
8						Friday April 14 th			
9						Heavy gale from the Westward			
10						Lat 40.00			
11						Long 48.00			
12						Saturday 15 th is above			
1						Lat 41.16			
2						Long 64.00			
3						Sunday April 16 th			
4						Heavy gale from the S.W. towards			
5						Lat 40.00			
6						Long 67.30			
7						Monday 17 th strong breeze			
8						Lat 39.05			
9						Long 65.00			
10						Tuesday 18 th fine breeze and Pleasant			
11						Lat 39.05			
12						Long 65.00			
1						Wednesday April 19 th			
2						Lat 39.05			
3						Long 65.00			
4						Thursday 20 th is above			
5						Lat 39.05			
6						Long 65.00			
7						Course.	Dist.	Diff. Lat.	Dep.
8						Lat. by D.R.	Lat. by Ob.	Varia.	Diff. Long.
9						Long. in	Long by Ob.		
10						41.31	56.00		
11						Course.	Dist.	Diff. Lat.	Dep.
12						Lat. by D.R.	Lat. by Ob.	Varia.	Diff. Long.
1						Long. in	Long by Ob.		
2						3.5			

Voyage from <i>Salvador</i> towards <i>Amst^a</i>									
H.	K.	H.R.	Courses.	Winds.	L.W.	Remarks.	<i>SW Friday April 21st</i>		
1									
2									
3									
4									
5									
6									
7									
8									
9									
10									
11									
12									
1									
2									
3									
4									
5									
6									
7									
8									
9									
10									
11									
12									
1									
2									
3									
4									
5									
6									
7									
8									
9									
10									
11									
12									

Courses.	Dist.	Diff. Lat.	Dep.	Lat. by D. R.	Lat. by Obs.	Varin.	Diff. Long.	Long. in	Long. by Obs.

H.	K.	H.R.	Courses.	Winds.	L.W.	Remarks.	<i>Wednesday Apr 26</i>		
1									
2									
3									
4									
5									
6									
7									
8									
9									
10									
11									
12									
1									
2									
3									
4									
5									
6									
7									
8									
9									
10									
11									
12									

Courses.	Dist.	Diff. Lat.	Dep.	Lat. by D. R.	Lat. by Obs.	Varin.	Diff. Long.	Long. in	Long. by Obs.

Augusta from Salem towards Linnæa

11.	K.	H.K.	Courses.	Winds.	L.W.	Remarks.
1						<i>Tuesday May 2^d</i>
2				SE		<i>Warm & Pleasant Lat 11.36</i>
3						<i>Long 92.00</i>
4						
5						<i>Wednesday 3^d Pleasant Lat 9.36</i>
6						<i>Long 91.35</i>
7						
8						<i>Thursday 4th squally</i>
9						<i>Lat 6.20 S</i>
10						<i>Long 91.10 E</i>
11						
12						<i>Friday 5th above</i>
1						<i>Saturday 6th light air &c</i>
2						
3						<i>Sunday May 7th Pleasant</i>
4						<i>Lat 2.00 S</i>
5						<i>Long 89.00 E</i>
6						
7						<i>Monday 8th Pleasant Lat 00 1' N</i>
8						<i>Long 85.35 E</i>
9						
10						<i>Tuesday 9th Lat 10.30 N Lat</i>
11						<i>Wednesday 10th above Lat 20.35 East</i>
12						

Course.	Dist.	Diff. Lat.	Dep.	Lat. by D. R.	Lat. by Ob.	Varia.	Diff. Long.	Long. in	Long by Ob.
					1° 23'			90° 15'	

11.	K.	H.K.	Courses.	Winds.	L.W.	Remarks.
1						<i>Thursday 11th</i>
2				SW		<i>Lat air and squally Lat 1.35 N</i>
3						<i>Long 90.47 E</i>
4						
5				SW		<i>Friday 12th above</i>
6						<i>Saturday 13th light air Lat 2.35 N</i>
7						<i>Long 94.12 E</i>
8						
9						<i>Sunday 14th light air Calm &c</i>
10						<i>Lat 0.37 N</i>
11						<i>Long 94.45 E</i>
12						
1						<i>Monday May 15th squally 8th May</i>
2						<i>Lat 0.00 N Long 94.00 E</i>
3						<i>Lat 0.00 N Long 94.00 E</i>
4						<i>Lat 0.00 N Long 94.00 E</i>
5						<i>Lat 0.00 N Long 94.00 E</i>
6						<i>Lat 0.00 N Long 94.00 E</i>
7						<i>Lat 0.00 N Long 94.00 E</i>
8						<i>Lat 0.00 N Long 94.00 E</i>
9						<i>Lat 0.00 N Long 94.00 E</i>
10						<i>Lat 0.00 N Long 94.00 E</i>
11						<i>Lat 0.00 N Long 94.00 E</i>
12						<i>Lat 0.00 N Long 94.00 E</i>

Course.	Dist.	Diff. Lat.	Dep.	Lat. by D. R.	Lat. by Ob.	Varia.	Diff. Long.	Long. in	Long by Ob.

Estinguta from at Nassau towards

H.	K.	H.K.	Courses.	Winds.	L.W.	Remarks.
						Wednesday May 17
1						Signally weather. Recd a visit gentle rain at
2						Thursday 18 th squally weather doing nothing
3						Friday 19 th went on board of Capt. Allen to the
4						Islands with on board the. Some had a very
5						heavy shock of an earthquake.
6						Saturday 20 th pleasant weather on board the Louisa
7						Sunday 21 st got under weigh for Munkie
8						at 6 AM came to at 1 PM
9						Monday 22 nd at 1 AM got under weigh
10						for Munkie at 10 AM came to at Munkie
11						at 2 PM went on board for Munkie
12						Tuesday 23 rd sent the boat a working and down
						the boat at 9 AM and 4 PM at 1 PM being
						sent down the four top sail for

Course.	Dist.	Dif. Lat.	Dep.	Lat. by D. R.	Lat. by Ob.	Varia.	Dif. Long.	Long. in	Long. by Ob.

H.	K.	H.K.	Courses.	Winds.	L.W.	Remarks.
						Wednesday May 24
1						Employed fitting the fore top of rigging
2						5 men gone to cut wood.
3						Thursday 25 th D. R. employed of shore
4						Friday May 26 th Pleasant
5						weather. Employed woodmen and
6						fitting the fore top mast and
7						rigging.
8						Saturday 27 th Pleasant weather
9						Sunday 28 th at 1 PM
10						Monday 29 th fine weather visiting
11						Tuesday 30 th at 1 PM
12						Wednesday 31 st at 1 PM
						Thursday 1 st at 1 PM
						Friday 2 nd at 1 PM

Course.	Dist.	Dif. Lat.	Dep.	Lat. by D. R.	Lat. by Ob.	Varia.	Dif. Long.	Long. in	Long. by Ob.

August from H towards Linneth

H.	K.	D.K.	Courses.	Winds.	L.W.	Remarks.
1						Pleasant weather throughout
2						Monday 2 nd 18 th
3						
4						Tuesday 3 rd 19 th D. went to Linneth with boat
5						the Linneth & the Bannockburn the day
6						these 2 nd 18 th the Linneth & the Bannockburn
7						at Linneth 18 th
8						
9						
10						
11						
12						
1						Wednesday 4 th 20 th D. went to Linneth
2						at Linneth 20 th D. went to Linneth
3						
4						
5						
6						
7						
8						
9						
10						
11						
12						

Course.	Dist.	Diff. Lat.	Dep.	Lat. by D. R.	Lat. by Ob.	Varia.	Diff. Long.	Long. in	Long. by Ob.

H.	K.	D.K.	Courses.	Winds.	L.W.	Remarks.
1						Thursday 5 th 21 st D. went to Linneth
2						at Linneth 21 st D. went to Linneth
3						
4						
5						
6						
7						
8						
9						
10						
11						
12						
1						Friday 6 th 22 nd D. went to Linneth
2						at Linneth 22 nd D. went to Linneth
3						
4						
5						
6						
7						
8						
9						
10						
11						
12						

Course.	Dist.	Diff. Lat.	Dep.	Lat. by D.R.	Lat. by Ob.	Varia.	Diff. Long.	Long. in	Long. by Ob.

6 Days from at Linn ^{towards}

H. K. W. Courses. Winds. L.W. Remarks.

Friday Aug 4th the smaller Capt Pulsing
sailed for Ennis

Saturday Aug 17th no boat off

Mannell the hired man in the sea.

Sunday 18 got under weigh for the first time

Monday Aug 21 sold Mannell's things.

22 The French ship returned
sailed for Ennis

Aug 25 got under weigh for the Northward

26 At 6 P.M. came too at Mull's Cove

Sunday Aug 27th sent the ^{to} Murchie
to get the thing for the dinner waiting
and the bones left before.

Monday Aug 28 Pleasant, sun & sea

for the South At 1 P.M. went on board the

French ship, at once they and made
sailed for Galah 3rd Nov

Wednesday Aug 30 At 4 P.M. got under weigh
for Galah Vink.

Friday Sept 1st At 10 P.M. came too at Pule
Vink, where we found the Bull Gunther

Saturday Sept 5 at 1 P.M. got under weigh
for Galah W. At 10 came to at B. Vink

At 3.30 made a contract Sept 6th
and sent bag on shore

Sept 8 sent back on shore

Sept 9 very squally once the Cynthia
under weigh commenced thing before at Ennis

S. Sept 10 At 5.30 P.M. P.M.

Course	Dist.	Dir.	Lat.	Dep.	Lat. by D. R.	Lat. by Obs.	Varia.	Diff. Long.	Long. in	Long. by Obs.

371

August from at Chermawards Long

H.	K.	H.K.	Courses.	Winds.	L.W.	Remarks.
1						<i>Sept 11th</i>
2						<i>Finished stowing the lower hold.</i>
3						<i>Mr. Smeethon Sick</i>
4						
5						<i>Tuesday Sept 12th Pleasant 25 bags of Pepper</i>
6						
7						<i>Wednesday Sept 13th Do 35 bags of Pepper</i>
8						
9						<i>Thursday Sept 14th Do 5 bags of Pepper</i>
10						
11						<i>Friday Sept 15th Do 6 bags of Pepper</i>
12						
1						<i>Saturday Sept 16th Do 1 bag of Pepper</i>
2						
3						<i>Being all they have at Genoa Quay</i>
4						<i>brought of the same</i>
5						<i>Sunday Sept 17th Rainy fell all water badly</i>
6						
7						<i>Received from Genoa 2 bags of Pepper from H.</i>
8						
9						
10						
11						
12						

Course.	Dist.	Diff. Lat.	Dep.	Lat. by D. R.	Lat. by Ob.	Varia.	Diff. Long.	Long. in	Long by Ob.

H.	K.	H.K.	Courses.	Winds.	L.W.	Remarks.
1						<i>Monday Sept 18th</i>
2						<i>Began with fair weather</i>
3						<i>Sept 19th Light breeze from the S.W.</i>
4						<i>at anchor with fair Dicks came to at 12 noon</i>
5						<i>and with fair weather</i>
6						
7						<i>Tuesday Sept 20th Fair weather</i>
8						
9						<i>Wednesday Sept 21st Fair weather</i>
10						
11						<i>Thursday Sept 22nd Squally doing nothing.</i>
12						
1						<i>Friday Sept 23rd Do got 2 more bags of Pepper</i>
2						<i>from Genoa by Genoa.</i>
3						<i>The Friday Whistling full. Mild Sick</i>
4						
5						<i>Saturday Sept 24th Rainy. st. t. and full</i>
6						<i>down Sick. Mild the same. Mr. Smeethon very</i>
7						<i>Sick with head</i>
8						
9						<i>Received from Genoa 2 bags of Pepper from H.</i>
10						
11						
12						

Course.	Dist.	Diff. Lat.	Dep.	Lat. by D. R.	Lat. by Ob.	Varia.	Diff. Long.	Long. in	Long by Ob.

No.	V.	D.R.	Courses.	Winds.	Remarks.
11.					Saturday Sept 23 rd
1					fine weather & a day bright & windy with
2					from S.W. and easterly at this Port at 12 noon
3					in 11 1/4 fathoms water. Pale his towing from 12
4					to 1 1/2 M. The sick about the same.
5					
6					
7					

8
9 Sunday 24 doing nothing, went on Horse to try
10 everything but did not succeed.
11

Monday 25th Squally weather. 411 stars
the ship sailed for St. Louis came to her

5
6 morning Sept 20th. Fine, only and a very heavy
7 breeze at the 10th miles. I
8

Wednesday Sept 29th. Left Atlixing Ben Street
and arrived at K. W.

H.	K.	U.S. Current.	Winds	Waves	Remarks
					2-1 2 4 28 2

2 Thick rainy weather.
3
4 2:45 Sept 29th Pulled the last lower chain
5 shackle from up the main and commenced
6 sweeping for it but the main is so high under
7 so and they with it dropped below and left it.
8
9 The lower being getting better The other men also
10
11
12

1 Saturday Sept 21st Employed some time in
2 the morning at
3
4

4 Sunday Feb 7th
5
6

7 Monday Oct 2nd 1850
8
9 got the main top sail sheet fast to the anchor
10 but the whole bottom of the sheet
11

[illegible]

Manufactured and Sold by H. S. WATSON & Co., No. 111, BROAD STREET.

<i>from</i> <i>Port</i> <i>towards</i> <i>Port</i>									
H.	K.	H.K.	Courses.	Winds.	L.W.	Remarks.			
1						<i>Wednesday Sept Out</i>			
2						<i>Begin with thick foggy weather</i>			
3									
4									
5						<i>Thursday 5th Sept 2 Breeze P.M. - Continuing 35-y by</i>			
6						<i>Friday 6th Sept 45-y by</i>			
7									
8									
9									
10									
11						<i>nothing in the forenoon</i>			
12						<i>Sunday 8th Sept 4 P.M.</i>			
1						<i>Monday 9th Sept 4 P.M. Sailed from</i>			
2						<i>and arrived at 10.</i>			
3									
4									
5						<i>Tuesday 10th Sept 4 P.M. the net - took 4:30 by</i>			
6						<i>Wednesday 11th Sept 3 P.M. - Stowed 214</i>			
7						<i>on the wharves and the within the wharves</i>			
8						<i>got under weigh - 10th Sept 4 P.M. sent the</i>			
9						<i>boat to the wharves at 10th Sept 4 P.M.</i>			
10									
11									
12									
Course.	Dist.	Diff. Lat.	Dep.	Lat. by D. R.	Lat. by Ob.	Varia.	Diff. Long.	Long. in	Long. by Ob.
H.	K.	H.K.	Courses.	Winds.	L.W.	Remarks.			
1						<i>Thursday Oct 12</i>			
2						<i>Thin weather. At 5 P.M. came to</i>			
3						<i>at 10th Sept 4 P.M.</i>			
4						<i>Friday 13th Sept 4 P.M.</i>			
5						<i>Saturday 14th Sept 4 P.M. - 14th Sept 4 P.M. - 14th Sept 4 P.M.</i>			
6						<i>at 12 noon. At 3 P.M. got under</i>			
7						<i>weigh for home</i>			
8						<i>squally through the night.</i>			
9						<i>Cloudy with light air and cloudy</i>			
10						<i>At 3 P.M.</i>			
11						<i>Sunday 15th Sept 4 P.M. - 15th Sept 4 P.M. - 15th Sept 4 P.M.</i>			
12						<i>Monday 16th Sept 4 P.M. - 16th Sept 4 P.M. - 16th Sept 4 P.M.</i>			
1						<i>and the breeze in night.</i>			
2						<i>Tuesday 17th Sept 4 P.M. - 17th Sept 4 P.M. - 17th Sept 4 P.M.</i>			
3						<i>Wednesday 18th Sept 4 P.M. - 18th Sept 4 P.M. - 18th Sept 4 P.M.</i>			
4						<i>Thursday 19th Sept 4 P.M. - 19th Sept 4 P.M. - 19th Sept 4 P.M.</i>			
5						<i>Friday Oct 20 calm & pleasant</i>			
6									
7									
8									
9									
10									
11									
12									
Course.	Dist.	Diff. Lat.	Dep.	Lat. by D. R.	Lat. by Ob.	Varia.	Diff. Long.	Long. in	Long. by Ob.

C. Augusta from Ditch towards Pajah
Wednesday Sept Oct 4th

H.	K.	H.K.	Courses.	Winds.	L.W.	Remarks.
1						<i>Beginning with thick foggy weather</i>
2						
3						
4						
5						<i>Running 5th at 12 South by West - containing 35 y. long</i>
6						
7						<i>width 10 ft. 45 y. 9 in</i>
8						
9						
10						<i>Running 5th at 12 South by West - containing 35 y. long</i>
11						<i>width 10 ft. 45 y. 9 in</i>
12						<i>nothing in the off-shoot</i>

1st
2nd
3rd
4th
5th
6th
7th
8th
9th
10th
11th
12th

Course.	Dist.

H.	K.	H.K.
1		
2		
3		
4		
5		
6		
7		
8		
9		
10		
11		
12		

Course.	Dist.	Diff. Lat.	Dep.	Lat. by D. R.	Lat. by Ob.	Varia.	Diff. Long.	Long. in	Long. by Ob.
<i>Thursday 19</i>									
<i>Friday Oct 20</i>									

Cyprus from Constantin towards Tarsus

H.	K.	H.K.	Courses.	Winds.	L.W.	Remarks.
1						
2						Saturday Oct 21 st Breeze weather - throughout
3						Sunday Oct 22 nd The same gale wind to the West
4						Monday Oct 23 rd The same gale wind to the same
5						Tuesday Oct 24 th Breeze to the same with 25 th South
6						Wednesday Oct 25 th Do Do 1.06 South
7						Thursday Oct 26 th Do Do 1.45 South
8						Friday Oct 27 th Do Do 1.45 South
9						Saturday Oct 28 th Do Do 1.45 South
10						Sunday Oct 29 th Do Do 1.45 South
11						Monday Oct 30 th Do Do 1.45 South
12						Tuesday Oct 31 st Do Do 1.45 South

Course.	Dist.	Dist. Lat.	Dist. Long.	Dist. Lat. & Long.	Dist. Lat. & Long.	Dist. Lat. & Long.	Dist. Lat. & Long.	Dist. Lat. & Long.	Dist. Lat. & Long.

H.	K.	H.K.	Courses.	Winds.	L.W.	Remarks.
1						Tuesday Oct 31 st
2						Breeze with water and 3.00 weather - Middle Port 3.00
3						Ends with 3.00 water and 3.00 weather - Middle Port 3.00
4						Wednesday Nov 1 st Breeze with water and 3.00 weather - Middle Port 3.00
5						Thursday Nov 2 nd Breeze with water and 3.00 weather - Middle Port 3.00
6						Friday Nov 3 rd Breeze with water and 3.00 weather - Middle Port 3.00
7						Saturday Nov 4 th Breeze with water and 3.00 weather - Middle Port 3.00
8						Sunday Nov 5 th Breeze with water and 3.00 weather - Middle Port 3.00
9						Monday Nov 6 th Breeze with water and 3.00 weather - Middle Port 3.00
10						Tuesday Nov 7 th Breeze with water and 3.00 weather - Middle Port 3.00
11						Wednesday Nov 8 th Breeze with water and 3.00 weather - Middle Port 3.00
12						Thursday Nov 9 th Breeze with water and 3.00 weather - Middle Port 3.00

Course.	Dist.	Dist. Lat.	Dist. Long.	Dist. Lat. & Long.	Dist. Lat. & Long.	Dist. Lat. & Long.	Dist. Lat. & Long.	Dist. Lat. & Long.	Dist. Lat. & Long.

Found the sea very open round the Cape of Tarsus and the coast very low.

<div> <i>Sept. 2</i> from <i>W. ...</i> towards <i>S. ...</i> </div>											
H.	K.	H.K.	Courses.	Winds.	L.W.	Remarks.	<i>Wednesday 18th 22nd</i>				
1							<i>Light breeze and pleasant weather</i> <i>Nothing has been done the last date</i> <i>nothing remarkable. Lat 24° 34' S</i> <i>Long 58° 20' E</i>				
2											
3											
4											
5											
6											
7											
8							<i>Thursday 19th 22nd Begin with</i> <i>pleasant weather (other part squally)</i> <i>Lat 26° 02' S</i> <i>Long 58° 15' East</i> <i>Wednesday November 29th</i> <i>Lat 27° 40' South</i> <i>Long 40° 02' East</i> <i>Friday December 1st 23rd</i> <i>Lat 28° 3' S</i> <i>Long 41° 55' E</i>				
9											
10											
11											
12											
1											
2											
3											
4											
5											
6											
7											
8											
9											
10											
11											
12											
Course.	Dist.	Diff. Lat.	Dep.	Lat. by D. R.	Lat. by Ob.	Varia.	Diff. Long.	Long. in	Long by Ob.		

<div> <i>... Dec 2nd 24th</i> </div>											
H.	K.	H.K.	Courses.	Winds.	L.W.	Remarks.	<i>... Dec 2nd 24th</i>				
1							<i>... Lat 25° 46' South</i> <i>... Lat 27° 02' East</i> <i>... Lat 28° 36'</i> <i>... Lat 28° 36'</i> <i>... Lat 28° 36'</i> <i>... Lat 28° 36'</i> <i>... Lat 28° 36'</i>				
2											
3											
4											
5											
6											
7											
8							<i>... Lat 28° 36'</i> <i>... Lat 28° 36'</i> <i>... Lat 28° 36'</i> <i>... Lat 28° 36'</i> <i>... Lat 28° 36'</i> <i>... Lat 28° 36'</i> <i>... Lat 28° 36'</i>				
9											
10											
11											
12											
1											
2											
3											
4											
5											
6											
7											
8											
9											
10											
11											
12											
Course.	Dist.	Diff. Lat.	Dep.	Lat. by D. R.	Lat. by Ob.	Varia.	Diff. Long.	Long. in	Long by Ob.		

Stagusta from Sumatra towards Siam

H.	K.	B.K.	Courses	Winds	L.W.	Remarks.
1						<i>On Saturday Dec 16</i>
2				<i>East</i>		<i>Pleasant weather with 24 1/2</i>
3						<i>the sail is set from 24 1/2</i>
4						
5						<i>Sunday Dec 17th Began with fine</i>
6						<i>weather at 1 P.M. spoke the English</i>
7						<i>vessel Pagan - China bound to</i>
8						<i>London bound for Hong Kong</i>
9						<i>and other sails in sight.</i>
10						<i>the 11th spoke the 3rd from England</i>
11						<i>on Day 1st spoke the 1st from Hong Kong</i>
12						<i>and other sails in sight.</i>
1						<i>the 11th spoke the 3rd from England</i>
2						<i>on Day 1st spoke the 1st from Hong Kong</i>
3						<i>and other sails in sight.</i>
4						<i>the 11th spoke the 3rd from England</i>
5						<i>on Day 1st spoke the 1st from Hong Kong</i>
6						<i>and other sails in sight.</i>
7						<i>the 11th spoke the 3rd from England</i>
8						<i>on Day 1st spoke the 1st from Hong Kong</i>
9						<i>and other sails in sight.</i>
10						<i>the 11th spoke the 3rd from England</i>
11						<i>on Day 1st spoke the 1st from Hong Kong</i>
12						<i>and other sails in sight.</i>

Course	Dist.	Diff. Lat.	Dep.	Lat. by D.R.	Lat. by Obs.	Varia.	Diff. Long.	Long. in	Long. by Obs.

H.	K.	B.K.	Courses	Winds	L.W.	Remarks.
1						<i>Monday Dec 18th</i>
2						<i>Pleasant weather with 24 1/2</i>
3						<i>the sail is set from 24 1/2</i>
4						
5						<i>Sunday Dec 19th</i>
6						<i>at 1 P.M. spoke the English</i>
7						<i>vessel Pagan - China bound to</i>
8						<i>London bound for Hong Kong</i>
9						<i>and other sails in sight.</i>
10						<i>the 11th spoke the 3rd from England</i>
11						<i>on Day 1st spoke the 1st from Hong Kong</i>
12						<i>and other sails in sight.</i>
1						<i>the 11th spoke the 3rd from England</i>
2						<i>on Day 1st spoke the 1st from Hong Kong</i>
3						<i>and other sails in sight.</i>
4						<i>the 11th spoke the 3rd from England</i>
5						<i>on Day 1st spoke the 1st from Hong Kong</i>
6						<i>and other sails in sight.</i>
7						<i>the 11th spoke the 3rd from England</i>
8						<i>on Day 1st spoke the 1st from Hong Kong</i>
9						<i>and other sails in sight.</i>
10						<i>the 11th spoke the 3rd from England</i>
11						<i>on Day 1st spoke the 1st from Hong Kong</i>
12						<i>and other sails in sight.</i>

Course	Dist.	Diff. Lat.	Dep.	Lat. by D.R.	Lat. by Obs.	Varia.	Diff. Long.	Long. in	Long. by Obs.

Caroline from ^{from} ~~the~~ ^{limited} ~~limited~~ towards ~~Salmon~~ ^{Salmon}

H.	K.	H.K.	Courses.	Winds.	L.W.	Remarks.
1						14 Monday January 1 st 1844
2						at Bat
3						Being with in bay and passing
4						aboard a sail in sight
5						At 9 AM saw the Isd of St. Helena
6						bearing 88° W by Compass 35° Dist
7						
8						
9						on Tuesday Jan 2 nd At 7 PM
10						came at anchor in St. Helena
11						where
12						ordered to stop for water
1						Wednesday Jan 3 rd Hudson boat 14
2						scamper put in board by the Consul.
3						Was detained 28 hours after being ready
4						on account of H by the Consul.
5						Having provisions water &c will be
6						sent by accounts

Course.	Dist.	Diff. Lat.	Dep.	Lat. by D. R.	Lat. by Ob.	Varia.	Diff. Long.	Long. in	Long by Ob.

H.	K.	H.K.	Courses.	Winds.	L.W.	Remarks.
1						Thursday Jan 4 th the sea account
2						At 7 PM got under weigh for Salmon.
3						The Matipouit left at the same time with
4						100000 in (Capt. name Pirbrighton)
5						Friday January 5 th Lat 14.11° South
6						Long 10.10 East
7						Saturday January 6 th Lat 13.20 South
8						Long 9.20 East
9						Sunday Jan 7 th Lat 12.20 South
10						Long 7.20 East
11						Depart 7 AM. On starting out side of pass
12						Lat 11.11 South
1						Long 14.40 East
2						Lat 10.40 South
3						Long 17.50 East
4						Lat 13.11 South
5						Long 17.50 East
6						Lat 12.11 South
7						Long 17.50 East
8						Lat 11.11 South
9						Long 17.50 East
10						Lat 10.40 South
11						Long 17.50 East
12						Lat 9.20 South

Course.	Dist.	Diff. Lat.	Dep.	Lat. by D. R.	Lat. by Ob.	Varia.	Diff. Long.	Long. in	Long by Ob.
					6° 6'			22 50'	

B. Auguste from Sumatra towards Lulu

H.	K.	H.K.	Courses.	Winds.	L.W.	Remarks.
1						<i>Tuesday Feb 18th South Day 27</i>
2				South		Squally with a rough sea
3						At 5 P.M. spoke the big Griffin of 4000
4						Burmah for Trinac.
5						Prepared the ship sails down dismasted the
6						week before off Burmah. Lat 23° 50' North
7						Long 58° 50' West
8				West		Wednesday 19 th squally weather
9						At 3 P.M. in sight, At 11 A.M. a Spanish
10						big papering bound to the westward
11						Lat 24° 38'
12						Long 50° 50'
1				18W		Thursday Feb 20 th
2						Began with moderate breeze and a rough sea
3						2 sail in sight
4						Lat 25° 5' North
5						Long 59° 55' West
6				East		Friday 21 st Pleasant weather
7						several sail in sight
8						Lat 26° 35'
9						Long 61° 35'
10				SE		Saturday Feb 22 nd Began Pleasant
11						Middle of heavy squall in all light sail and took
12						two vessels the 1 st sail lost their sail & 2 nd
						both with heavy squall and rain

Course.	Dist.	Diff. Lat.	Dep.	Lat. by D. R.	Lat. by Ob.	Varia.	Diff. Long.	Long. in	Long by Ob.
				27° 35'	None			62° 35'	

H.	K.	H.K.	Courses.	Winds.	L.W.	Remarks.
1						<i>Monday Feb 19th</i>
2				SE		Fresh breeze and squally At 5 A.M.
3						took in top of sail and double reef top sail
4				SE		sent down Main royal & main top & yard
5						and mast in flying jibboom &
6						At 7 A.M. saw a big steamer to the SE
7						Lat 28° 57' N
8						Long 64° 40' W
9				SE		Tuesday Feb 20 th Pleasant
10						strong breeze from the SE
11				SE		At 4 P.M. 3 ship papering bound to the SE
12						Lat 30° 21' North
1						Long 66° 20' West
2				4W		Thursday Feb 22 nd Pleasant weather
3						Lat 33° 53' N
4						Long 66° 35' W
5						Friday 23 rd Fresh breeze and heavy
6						Lat 35° 14' N
7						Long 67° 40' West
8				SE		Saturday Feb 24 th
9						Very squally weather. Dismasted 29 th ft
10						Lat 38° 00'
11						Lat 38° 00'
12						Lat 38° 00'

Course.	Dist.	Diff. Lat.	Dep.	Lat. by D. R.	Lat. by Ob.	Varia.	Diff. Long.	Long. in	Long by Ob.
				36° 30' N				68° 45'	

Petrigueta from Sumatra towards Salin

H.	K.	H.K.	Courses.	Winds.	L.W.	Remarks.
1			from NW			Sunday Feb 25 th
2			W NW			Very heavy gales from the NW
3			W NW			have two under bare Poles Myr stay sail
4			to NW			
5						
6						Monday Feb 26 th Began at about 8 th 36. 10 th 36
7						
8						Barometer 29.36
9						Tuesday Feb 27 th fresh gales from the NW
10						have two under the close reef main & sail
11						the main & Myr stay sails
12						Barometer 29.57
1						Lat 8 th 52. 4
2						Long 69. 15 W
3						Wednesday Feb 28 th fresh gales from the NW
4						and a very heavy head sea
5						Lat 8 th 50. 11. 10 th 4
6						Long 69. 45 West
7						Friday March 1 st lightening
8						Saturday March 2 nd do do Lat 8 th 39. 10 th 4
9						then from 50 to 60 water long 69. 37. W
10						Sunday March 3 rd do do heavy and foggy weather
11						Monday March 4 th do do Began with lightening and
12						foggy weather at 4 PM hauled the schooner
						Van Buren of St George from Norfolk. got on

Course.	Dist.	Diff. Lat.	Dep.	Lat. by D. R.	Lat. by Ob.	Varia.	Diff. Long.	Long. in	Long. by Ob.
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Lat 8th 32. 7. 5. Long 69. 27. 6.

H.	K.	H.K.	Courses.	Winds.	L.W.	Remarks
1						Tuesday March 5 th
2						Begins with heavy gales from the N East
3						at 8 PM the wind hauled to the N West
4						& cleared off very cold. At 11 AM set the
5						close reefed top sail & left main sail
6						Lat by Obs 41° 22'
7						Long by Obs 70 30 W
8						Wednesday March 6 th at 1 PM saw the
9						Spanish Man-of-war bearing S W by W 4 th 4 th
10						Dist 10 miles. found out also set 30 miles
11						more than the breeze gave to the S W
12						Wind ship & stood to then to East Lat 41. 36
1						End. with fresh gales & Pleasant weather Long 69. 35
2						
3						
4						
5						
6						
7						
8						
9						
10						
11						
12						

Course.	Dist.	Diff. Lat.	Dep.	Lat. by D. R.	Lat. by Ob.	Varia.	Diff. Long.	Long. in	Long. by Ob.
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